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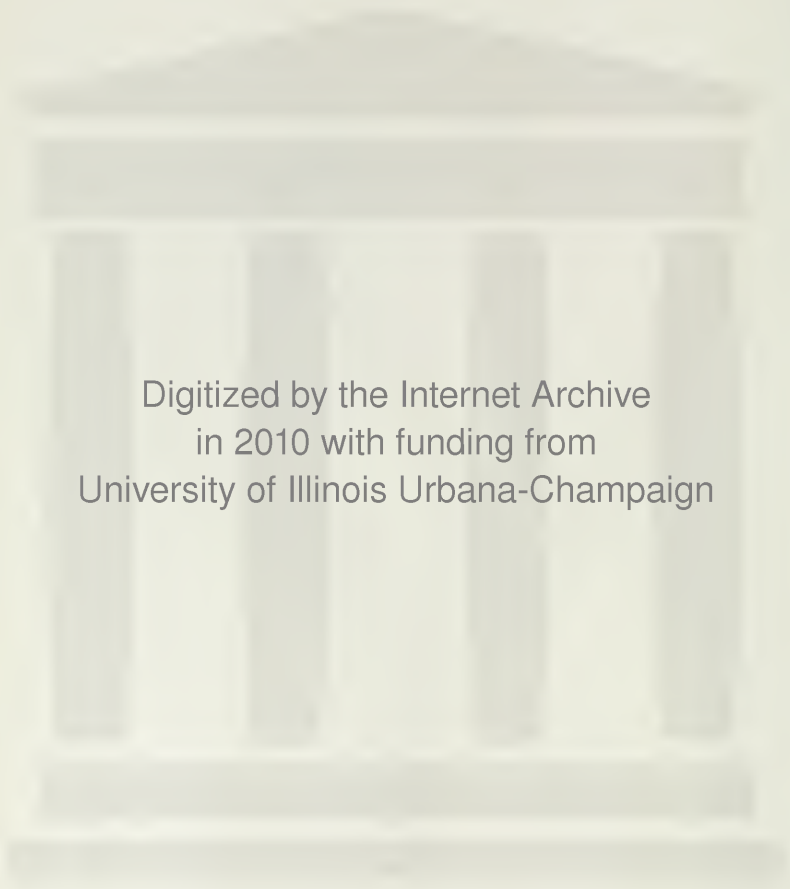
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**BEHAVIOR AND ENVIRONMENT:
A BIBLIOGRAPHY OF SOCIAL ACTIVITIES IN URBAN SPACE**

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University of Pittsburgh

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BEHAVIOR AND ENVIRONMENT:
A BIBLIOGRAPHY OF SOCIAL ACTIVITIES IN URBAN SPACE

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University of Pittsburgh

During the past twenty-five years, the world's greatest building boom has taken place. More recently, there has been a growing concern whether the new concepts for urban spatial organization have produced improved environmental conditions for man. For example, have the new planned developments fulfilled the needs for human interaction? And, if so, how is this determined?

The need has been to build; and cities have been built so that the pressing shortages of housing and services have been alleviated. One fifth of the population of England now live in new towns and in the United States 42% of the housing has been built since 1950. In addition, there are major urban renewal programs in more than 912 communities in the United States, and many of the urban centers in Western Europe have been completely rebuilt. These have been built to serve real needs and not designed as experiments with built-in tests of the quality of results.

Yet there is no question that lessons have not been learned from the building projects of the 1950's and 1960's. The later new towns in England are considered to be 'better' than the first and standards for urban renewal projects in the United States have evolved to reflect more adequately the needs of deteriorating cities. However, there is a growing concern that studies must be undertaken and projects designed to have more appropriate feedback for the development of the quality of the urban environment which reflects the needs of residents.

Currently there is a two pronged attack to this problem: on the one hand, there is the call for advocacy planning; on the other, for more rigorous study of the interaction of people's behavior within urban space. These are not conflicting ideas. Citizen participation and cooperation is needed in every project and there is much that can be learned from observation of those projects already built.

The second approach was taken by a class studying urban form in the Department of Urban Affairs, Graduate School of Public and International Affairs, University of Pittsburgh.

This bibliography resulted from their survey of the literature in this field, prior to their design of individual studies. Each annotation was made by a member of the class and is followed by his initials. The annotations were screened by the principal authors for irrelevant material, but left unedited to reflect the flavor given by an individual approach. The key to the annotators follows:

- (GB) Professor Gwen Bell, B.S., University of Wisconsin; M.C.P., Harvard University; PH.D., Clark University (Geography)
- (PM) Paula Mac Greevey, B.A., Elmira College (Economics-Business Administration)
- (RB) Richard Bickel, Jr., B.A., University of Pittsburgh (Sociology)
- (BB) Robert Booth, B.A., University of California (Biochemistry)
- (EC) Elizabeth Cox, B.M., University of Chattanooga (Music)
- (RJD) Robert J. Diaiso, B.S., USS. Naval Academy, M.C.E., New York University (Engineering)
- (DF) David Friedman, A.B., Brown University (International Relations)
- (LG) Louis Grumet, B.A., George Washington Univ., J.D., New York University (Law)
- (MH) Michael Harris, B.A., North Carolina College (Sociology)
- (LL) Letitia Langord, B.A., Wilson College (Biology), M.A., University of Pittsburgh (Art History)
- (RL) Richard Lyles, B.S., Carnegie Mellon University (Engineering)
- (RM) Robert Martin, B.A., Hampton Institute (Architecture)
- (LM) Lester Mitchell, B.A., University of Pittsburgh (Political Science)
- (DP) Donald Primus, B.S., Tuskegee Institute (Economics)
- (ES) Eric Schweitzer, B.A., Indiana University (Geography)
- (SS) Sally Seanor, B.A., Allegheny College, (Political Science)
- (MS) Margaret Sperling, B.A., Antioch College, (Political Science)
- (DW) Diana Wahl, B.A., Syracuse University (English Literature)
- (EW) Eileen Winderman, B.A., Brooklyn College (Political Science)

Each contributor punched his own cards and these were run on a computer program entitled "OS/360 QUIC INDEX" developed at the University of California Medical Center. The function of this package program is primarily that of printing out a key word index. However, in addition it will print out an annotated bibliography as well as an alphabetical listing of all authors. The number to the left of the reference is an identification number which enables the reader to cross reference between annotations, the author list, and the title index.

The content of the bibliography is denoted by the title which was derived from the most commonly occurring keywords. Fourteen words were permuted 10 or more times; these are divided below into those which relate to the size of the place, spatial characteristics, and activities:

SIZE OF PLACE	SPATIAL CHARACTERISTICS	ACTIVITIES
Urban -27	Environment -18	Social -29
Housing -21	Planned -13	Human -12
Neighborhood -14	Design -10	Behavior -10
City -13	Space -10	Psychology -10
Community -11		
Town - 11		

There is considerable overlap between these words; for example depending on the title, housing and neighborhood could be used to denote essentially the same thing, or urban and city, or community and town, or design and planned, or environment and space, etc. This is one problem that results when the title that is given to a study by the author is used.

Another problem is that some titles give no keywords that elicit their meaning. For example, "Order Out Of Chaos" is one title which is about the human adaptation of dwellings into a community which is structurally uniform and yet maintains individual identity. Neither human dwellings nor community were permuted keywords.

By only using the permuted listing of keywords the user of the bibliography is not always led to all of the annotations that he might need. Therefore, it is probably desirable to do additional skimming of the annotations to, in fact, fully search the bibliography.

In the preparation of this bibliography some current journals were searched and older materials that were cited in these references were looked up. Thus the primary emphasis is on recent materials (84 of the 181 citations) with an attempt to cover the major early works in this area.

Much of the material on environment and behavior is not yet well formulated into books. Robert Sommer's book, Personal Space, The Behavioral Basis of Design, probably comes closest to providing a summary. The majority of the annotations are from periodical articles, and four journals stand out as having a continuing interest in this subject. They are the AIP Journal, Ekistics, Journal of the Town Planning Institute, and the Journal of Social Issues. Since both Ekistics and the Journal of the Town Planning Institute have strong interests in developing countries, the bibliography is not completely unique to the developed or American cases. Examples and methods are sought from any situation. The complete list of journals from which material is cited follows:

Landscape - 6
 Planning Outlook - 1
 Psychological Review - 1

Science - 1
 Town and Country Planning (UK) - 6
 American Journal of Sociology - 2
 American Sociological Review - 5
 Annals of the American Academy of Political and Social Science - 1
 Architect's Journal (UK) - 1
 Architectural Association Quarterly (UK) - 2
 Architectural Design (UK) - 3
 Architectural Forum - 3
 Casabella (Italy) - 3
 Architectural Review (UK) - 6
 Daedalus - 1
 Design Methods Group Newsletter - 1
 Ekistics - 19
 Environment and Behavior - 1
 Geographical Review - 1
 Hospitals and Community Psychiatry - 1
 Human Organization - 7
 International Review of Community Development (Italy) - 1
 Journal of the American Institute of Planners - 25
 Journal of Social Issues - 12
 Journal of the Town Planning Institute (UK) - 13

From this bibliography the class participants derived ideas for the development of specific projects. These range from studies replicating techniques developed by Kevin Lynch (161) and by George Peterson (60) to others that considered the literature relating to a particular age group and then designing the study techniques themselves. The projects are annotated as entries 00501 to 00508.

This bibliography is considered as a final product in one sense and a continuing project in another. It has been completed and will not be updated until another year when a similar class works with it. On the other hand, the central question of this bibliography overlaps many other areas of study, particularly housing, perception, visual analysis, and urban design. It is hoped that classes studying some of these subjects will use items from this as needed and as such the cards themselves will be available for duplication.

00001 BUTTIMER, ANNE
 SOCIAL SPACE IN INTERDISCIPLINARY PERSPECTIVE
 THE GEOGRAPHICAL REVIEW, JULY, 1969

THE AUTHOR IS MAINLY CONCERNED WITH THE DEVELOPMENT OF THE SOCIAL SPACE CONCEPT AS MANIFESTED IN THE WRITINGS OF EMILE DURKHEIM, CHOMBART DE LAUWE, AND SORRE. SHE ATTEMPTS TO TRACE THE DIALOGUE BETWEEN GEOGRAPHER AND SOCIOLOGIST IN FRANCE AND DISCUSSES APPLICATION OF THIS CONCEPT IN URBAN RESEARCH TODAY. ASSERTS THAT THE USEFULNESS OF THIS CONCEPT IS IN "CONNECTIONS POSTULATED BETWEEN THE INTERNAL SUBJECTIVE ORDER (ATTITUDES, TRADITIONS, AND ASPIRATIONS) AND THE EXTERNAL SPATIAL ORDER WITHIN AN

URBAN MILIEU." FOR EXAMPLE IS THERE A RELATIONSHIP BETWEEN A LACK OF SENSORY STIMULATION IN ROUTINE URBAN OCCUPATIONS AND THE QUEST FOR SENSORY STIMULATION IN OUTDOOR RECREATIONAL ACTIVITY? THESE AND OTHER QUESTIONS CAN BE STUDIED THROUGH THE CONCEPT OF SOCIAL SPACE. THIS IS AN EXCELLENT BACKGROUND ARTICLE. HIGHLY RELEVANT TO EAST LIBERTY PROJECT. SEE ALSO MICHELSON'S URBAN SOCIOLOGY AS AN AID TO PHYSICAL DEVELOPMENT. (P.M.)

00002 BARKER, ROGER G.
ECOLOGICAL PSYCHOLOGY, CONCEPTS AND METHODS FOR STUDYING THE ENVIRONMENT OF HUMAN BEHAVIOR
STANFORD UNIVERSITY, 1968

00003 CHAPIN, STUART F.
THE STUDY OF URBAN ACTIVITY PATTERNS
URBAN LAND USE PLANNING, UNIV. OF ILLINOIS PRESS, URBANA 1965, (CHAPTER 6)

CHAPTER IS PRIMARILY CONCERNED WITH VARIOUS KINDS OF URBAN ACTIVITY SYSTEMS WHICH TAKE SPATIAL FORM IN THE METROPOLITAN AREA, ESPECIALLY SYSTEMS WHICH ASSUME IMPORTANCE IN THE STRUCTURE AND ORGANIZATION OF THE AREA. ACTIVITY SYSTEMS ARE DEFINED AS "BEHAVIOR PATTERNS OF INDIVIDUALS, FAMILIES, INSTITUTIONS AND FIRMS WHICH OCCUR IN SPATIAL PATTERNS THAT HAVE MEANING IN PLANNING FOR LAND USE. TECHNIQUES FOR STUDYING ACTIVITY SYSTEMS, THE DEFINITION OF SPATIAL PATTERNS THESE SYSTEMS TAKE, ARE THE PRIME CONCERNS OF THIS CHAPTER. ALSO DISCUSSES CONTENT OF ACTIVITY SURVEYS AND SOME FORMS OF DATA SUMMARIZATION. GOOD DESCRIPTION OF GAME TECHNIQUE FOR SURVEYING. (P.M.)

00004 DARLING, F. FRAZER
THE ECOLOGICAL APPROACH TO THE SOCIAL SCIENCES
PAUL SHEPARD AND DANIEL MCKINLEY, THE SUBVERSIVE SCIENCE
ESSAYS TOWARD AN ECOLOGY OF MAN, HOUGHTON MIFFLIN CO.
BOSTON, 1969

WRITTEN BY A BIOLOGIST INTERESTED IN ECOLOGY, CONSERVATION, AND ANIMAL BEHAVIOR. HE IS CONCERNED WITH THE ECOLOGICAL APPROACH TO HUMAN COMMUNITIES. ASSERTS THAT THE PRACTICAL VALUE OF ECOLOGY IS IN ITS ABILITY TO "FORECAST CONSEQUENCES OF CERTAIN CAUSES OF ACTION AND OF OBSERVABLE TRENDS". APPLYS METHODS OF ECOLOGY TO STUDY OF WESTHIGHLAND PEOPLE IN BRITAIN. CONCLUDES BY SAYING THAT "TRADITION AND ACCUMULATED EXPERIENCE ARE ALSO PART OF MAN'S ENVIRONMENT AND THAT THE ETHOS IS STILL THE BIGGEST ECOLOGICAL FACTOR AFFECTING LIFE OF THE INDIVIDUAL. (P.M.)

00005 FESTINGER, L. KATZ
OBSERVATION OF GROUP BEHAVIOR
RESEARCH METHODS IN THE BEHAVIORAL SCIENCES, (CHAPTER 9)
DRYDEN PRESS, 1953

RESEARCH METHODS IN THE BEHAVIORAL SCIENCES
WRITTEN PRIMARILY BY SOCIAL PSYCHOLOGISTS, THIS VOLUME AND MOST OF THE PROBLEMS DISCUSSED ARE FROM THE FIELD OF SOCIAL PSYCHOLOGY. DESCRIBES

APPROACHES AND METHODS OF RESEARCH APPLICABLE IN ALL AREAS OF SOCIAL SCIENCE RESEARCH. BOOK INCLUDING RESEARCH SETTINGS, SAMPLING PROCEDURES, METHODS OF COLLECTING DATA, ANALYSIS, AND APPLICATION OF FINDINGS. ESPECIALLY NOTE CHAPTER 9, "OBSERVATION OF GROUP BEHAVIOR". COULD BE APPLICABLE IN EAST LIBERTY. (P.M.)

- 00006 KATES, ROBERT W.
STIMULUS AND SYMBOL, THE VIEW FROM THE BRIDGE
JOURNAL OF SOCIAL ISSUES, OCTOBER, 1966

CENTRAL TASK OF THE SOCIAL AND BEHAVIORAL SCIENCES IN THE STUDY OF THE ENVIRONMENT IS TO RELATE THE STIMULUS PROPERTIES OF THE ENVIRONMENT TO THEIR SYMBOLIC HUMAN MANIFESTATION AND IN TURN TO DEFINE THE STIMULUS PROPERTIES OF THE SYMBOLIC ENVIRONMENT THAT MEN CREATE. IN SO DOING THEY WILL BRIDGE THE GAP BETWEEN ENVIRONMENTAL SCIENTISTS WHO TEND TO STUDY ONLY LITERAL PHYSICAL AND CHEMICAL IMPACTS OF THE ENVIRONMENT AND THE ENVIRONMENTAL DESIGNERS WHO TEND TO IGNORE THE BEHAVIORAL CONSEQUENCES OF THEIR WORK. (P.M.)

- 00007 LAZARFELD, P.F. (ED.)
LANGUAGE OF SOCIAL RESEARCH
FREE PRESS, GLENCOE, ILLINOIS, 1955

BOOK DEALS WITH SOCIAL RESEARCH METHODOLOGY. CONCENTRATES ON A LIMITED NUMBER OF PROBLEMS AND ILLUSTRATES EACH WITH A SET OF RELATED ARTICLES. SECTION HEADINGS INCLUDE: CONCEPTS AND INDICES, MULTIVARIATE ANALYSIS, ANALYSIS OF CHANGE THROUGH TIME, FORMAL ASPECTS OF RESEARCH ON HUMAN GROUPS, EMPIRICAL ANALYSIS OF ACTION, AND TOWARD A PHILOSOPHY OF THE SOCIAL SCIENCES. (P.M.)

- 00008 MICHELSON, WILLIAM
URBAN SOCIOLOGY AS AN AID TO URBAN PHYSICAL DEVELOPMENT
SOME RESEARCH STRATEGIES
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS
MARCH, 1968

DESCRIBES HIS IDEA OF THE SOCIOLOGIST'S CONTRIBUTION TO THE BUILDING OF THE FUTURE CITY AND THE STRATEGIC APPROACHES "VARIOUS KINDS OF PEOPLE ADJUST TO VARIOUS KINDS OF SPATIAL SEPARATION." RESULT WOULD BE "DISTRIBUTION OF TYPES OF DESIRABLE SPATIAL SEPARATIONS FOR HUMAN RESIDENTS, WHICH DESIGNERS COULD USE AS STARTING POINT." RECOGNIZES LACK OF PRECEDENT FOR RESEARCH LINKING SOCIAL TO PHYSICAL VARIABLES AND SUGGESTS TWO APPROACHES (1) MENTAL CONGRUENCE I.E. THE ATTITUDE OF INDIVIDUAL TOWARD PARTICULAR SPATIAL PATTERN AND (2) EXPERIENTIAL CONGRUENCE, I.E. HOW WELL THE ENVIRONMENT ACTUALLY ACCOMODATES THE CHARACTER AND BEHAVIOR OF PEOPLE. RESEARCH STRATEGIES RELATED TO EMPIRICAL STUDY OF SOCIAL AND PHYSICAL PHENOMENA INCLUDE (1) SURVEY RESEARCH (2) SEMI-PROJECTIVE GAME SITUATION (3) LONGITUDINAL STUDIES OF MOVERS (4) TIME AND ACTIVITY BUDGET. VERY RELEVANT TO EAST LIBERTY STUDY. STRONGLY RECOMMENDED. (P.M.)

- 00009 PARK, ROBERT EZRA
HUMAN ECOLOGY
AMERICAN JOURNAL OF SOCIOLOGY, JULY, 1936
ROLAND L. WARREN, (ED.), PERSPECTIVES ON THE AMERICAN COMMUNITY,
RAND McNALLY AND CO., CHICAGO, 1966

PARK TAKES AN ECOLOGICAL APPROACH TO THE HUMAN COMMUNITY IN WHICH "HUMAN BEINGS OCCUPYING THE SAME HABITAT COME INTO COMPETING BUT RECIPROCALLY MEANINGFUL RELATIONSHIPS TO EACH OTHER AND THE NATURAL ENVIRONMENT" AND THOSE RELATIONSHIPS CONSTITUTE A "COMMUNITY IN THAT THEIR ACTIVITIES BECOME INTERTWINED IN A NATURAL ECONOMY. PARK SEES THE FORCES OF COMPETITION, DOMINANCE, AND SUCCESSION AS OPERATING TO DETERMINE THE SHAPE AND FORM A HUMAN COMMUNITY TAKES. "HUMAN ECOLOGY" IS DEFINED AS "AN ATTEMPT TO INVESTIGATE THE PROCESSES BY WHICH THE BIOTIC BALANCE AND THE SOCIAL EQUILIBRIUM (1) ARE MAINTAINED ONCE ACHIEVED AND (2) THE EQUILIBRIUM ARE DISTURBED, THE TRANSITION IS MADE FROM ONE RELATIVELY STABLE ORDER TO ANOTHER. (P.M.)

- 00010 SOMMER, ROBERT
PERSONAL SPACE, THE BEHAVIORAL BASIS OF DESIGN,
PRENTICE HALL, 1969

THE TITLE "PERSONAL SPACE" IMPLIES TWO USAGES WITH WHICH THE BOOK IS CONCERNED (1) THE "EMOTIONALLY CHARGED ZONE AROUND EACH PERSON WHICH HELPS REGULATE THE SPACING OF INDIVIDUALS AND (2) THE PROCESSES BY WHICH PEOPLE MARK OUT AND PERSONALIZE THE SPACES THEY INHABIT." THE BOOK IS ESPECIALLY CONCERNED WITH THE SPATIAL ARRANGEMENTS IMPLIED IN THESE TWO USAGES BOOK IS AN ATTEMPT TO ELUCIDATE SOME OF THE QUESTIONS OF VALUE IN THE DESIGN PROCESS IN WHICH MATTERS OF PHYSICAL FORM ARISE ONLY AFTER ONE HAS DECIDED WHAT HE WANTS TO DO. BOOK IS DIVIDED INTO TWO PARTS; FIRST AN INTRODUCTION TO SPATIAL BEHAVIOR AND SECOND AN APPLICATION OF THESE CONCEPTS TO PARTICULAR SETTINGS. EXPLORES (1) VARIOUS MECHANISMS FOR CONTROLLING DISTRIBUTIONS AND DENSITY OF PEOPLE (2) METHODS EVOLVED TO KEEP PEOPLE OUT OF EACH OTHERS WAY (3) THE INTIMATE CONNECTION BETWEEN SPACE AND STATUS (4) AND FINALLY WHAT IS MEANT BY PRIVACY. IN SECOND HALF OF BOOK, HE EXPLORES MAN-MADE ENVIRONMENT SYSTEMS. (P.M.)

- 00011 STEINETZ, CARL
MEANING AND CONGRUENCE OF URBAN FORM AND ACTIVITY
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, JULY, 1968

EXAMINES THE RELATIONSHIP BETWEEN PHYSICAL FORM AND ACTIVITY ORGANIZATION. CONCLUDES THAT BY THE DESIGN OF THE ENVIRONMENT ITSELF AND THROUGH ESTABLISHMENT OF CONGRUENT AND EXPRESSIVE SYSTEM OF FORMS, CITY DESIGNERS CAN SIGNIFICANTLY INFLUENCE ACHIEVEMENT OF A MORE MEANINGFUL ENVIRONMENT. STUDY USES SURVEY OF FORM AND ACTIVITY CHARACTERISTICS AND MEASURES SIMILARITIES AMONG SPATIAL DISTRIBUTIONS OF VARIOUS SURVEY AND INTERVIEW VARIABLES. (P.M.)

- 00012 STUDER, RAYMOND G. AND
DAVID STEA
ARCHITECTURAL PROGRAMMING AND HUMAN BEHAVIOR
JOURNAL OF SOCIAL ISSUES, OCTOBER, 1966

PAPER ATTEMPTS TO DEFINE ENVIRONMENT DESIGN AND TO PROVIDE A CONTEXT FOR A NEW LANGUAGE OF DESCRIPTION. THE CLAIM IS MADE THAT BEHAVIORAL NEEDS PROVIDE THE ONLY REASONABLE BASIS FOR DESIGN. AND THAT PROBLEMS IN DESIGN ARE MEANINGFUL ONLY WHEN FORMULATED IN BEHAVIORAL TERMS. A PROGRAM FOR SYNTHESIS, THE ACT OF TRANSFORMING A SYMBOLICALLY REPRESENTED SYSTEM OF BEHAVIORAL REQUIREMENTS INTO A FORMAL SYSTEM, IS ILLUSTRATED WITH SEVERAL EXAMPLES. (P.M.)

- 00061 WILLIS, MARGARET

- 00013 WEBBER, M. M.
THE URBAN PLACE AND THE NONPLACE REALM
M.M. WEBBER ET. AL., EXPLORATIONS INTO URBAN STRUCTURE
UNIVERSITY OF PENNSYLVANIA PRESS, PHILADELPHIA, 1967

ESSAY ATTEMPTS A CONCEPTION OF URBAN COMMUNITIES FOR USE IN METROPOLITAN POLICY MAKING. RELATES METRO PROCESS WITH MATCHING SPATIAL FORM RESULTING IN A DYNAMIC PORTRAIT OF METRO FORM IN ACTION. DEALS WITH PROCESSES AND FORMS SIMULTANEOUSLY AND SEEKS CLEARER CONCEPTION OF URBAN COMMUNITY. PLANNERS MUST SEE CITY AS A CULTURALLY CONDITIONED SYSTEM OF DYNAMIC INTERRELATIONSHIPS BETWEEN INDIVIDUALS AND GROUPS AS MODIFIED BY LOCATIONAL DISTRIBUTIONS. (P.M.)

- 00014 ALEXANDER, CHRISTOPHER
MAJOR CHANGES IN ENVIRONMENT FORM REQUIRED BY SOCIAL AND PSYCHOLOGICAL DEMANDS
EKISTICS, AUGUST, 1969

CAREFUL CONSIDERATION OF PSYCHOLOGICAL PROBLEMS AND SOCIAL DEMANDS, WHICH HAVE PREVIOUSLY BEEN IGNORED BY PLANNERS, CAN AND SHOULD INFLUENCE THE SHAPE OF OUR CITIES TO COME. THE AUTHOR PROPOSES TWENTY NEW FORM PATTERNS (BASED ON THREE SOCIAL PSYCHOLOGISTS OBSERVATIONS (LEIGHTON, MASLOW, ERIKSON) AND DESCRIBES THE PROBLEM WHICH EACH SOLVES, OFFERING HYPOTHESES TO TEST EACH. AN EXCELLENT STUDY. (M.S.)

- 00015 ATHENS CENTER OF EKISTICS
PARTICIPATION OF RESIDENTS IN LOCAL COMMUNITY, USE OF COMMON FACILITIES
EKISTICS, JULY, 1966

A STUDY OF HOW 18 COMMUNITIES IN GREECE USE THE COMMON COMMUNITY FACILITIES (CHURCHES, THEATERS, PARKS, GYMNAS, SPORTS, ARENA, COFFEE SHOPS AND CONFECTIONERS, TAVERNS, RESTAURANTS, NIGHT CLUBS). THE PREMISE WAS THAT SIZE AND SPACING OF COMMUNITY FACILITIES IS A PROBLEM, AND IT IS IMPORTANT TO FIND OUT WHO USES THEM AND HOW OFTEN. MILDLY INTERESTING. (M.S.)

- 00016 BRODEY, WARREN
THE OTHER THAN VISUAL WORLD OF THE BLIND
EKISTICS, AUGUST, 1969

IT WAS FOUND THAT BLIND PEOPLE (AND PRESUMABLY ALL PEOPLE HAVE THE CAPACITY TO DISTINGUISH THE COMPOSITION OF A ROOM BY SOUND, SMELL AND TACTILE IMPRESSIONS ALONE-ROOMS HAVE DIFFERENT SOUND SURFACES, AIR CURRENTS INDICATE THE PRESENCE OF WINDOWS, ETC. AS PLANNERS WE HAVE TO BECOME MORE SENSITIVE TO THE OTHER THAN VISUAL ASPECTS OF THE ENVIRONMENT. APPARENTLY, BRODEY WORKED WITH EDWARD HALL ON THIS STUDY. HALL'S 'THE HIDDEN DIMENSION' IS A FASCINATING BOOK THAT PEOPLE WHO ARE INTERESTED IN THIS FIELD MAY WANT TO READ) (M.S.)

- 00017 CALHOUN, JOHN B.,
THE ROLE OF SPACE IN ANIMAL SOCIOLOGY
JOURNAL OF SOCIAL ISSUES, OCTOBER, 1966

THIS ARTICLE IS CONCERNED WITH THE INTERACTION OF ANIMALS WITH THEIR ENVIRONMENT IN TERMS OF SPACE. THE STUDY CONCLUDES THAT THIS INTERACTION AND THE RESPONSE OF THE ANIMAL TO THE ENVIRONMENTAL STIMULI ARE MAJOR DETERMINENTS OF SOCIAL BEHAVIOR. THE ARTICLE IS WRITTEN IN VERY ESOTERIC LANGUAGE AND IS HARDLY COMPREHENSIVE TO ONE WHO DOES NOT HAVE SPECIALIZED KNOWLEDGE OF ANIMAL PSYCHOLOGY, SOCIOLOGY, AND STATISTICS. (L.M.)

- 00018 CHAPIN, STUART F.
WEISS, SHIRLEY (ED.)
LIVABILITY OF THE CITY, ATTITUDES AND URBAN DEVELOPMENT URBAN GROWTH DYNAMICS IN A REGIONAL CLUSTER OF CITIES (CHAP 1)
JOHN WILEY AND SONS, NEW YORK, 1962

A STUDY THAT SOUGHT TO UNDERSTAND WHAT KIND OF PHYSICAL CITY PEOPLE WANTED. DURHAM AND GREENSBORO, N. C. WERE STUDIES. 385 INTERVIEWS. STRATIFIED SAMPLING TECHNIQUES DESCRIBED SEVERAL PARTS TO INTERVIEW-GENERAL, FEELINGS ON COMMUNITY FACILITIES, PHOTOGRAPHIC ANALYSIS AND PERSONAL QUESTIONS. MEASUREMENTS WERE TAKEN DIRECTLY AND INDIRECTLY. DIFFERENT CONCEPTS IN MEASURING RESPONSES WERE DISCUSSED. METHODS OF QUESTIONING AND INFORMATION GATHERING WERE EXPLORED AND EVALUATED. GOOD MATERIAL HERE FOR TIPS ON INFORMATION GATHERING AND/OR STUDY TECHNIQUES. (R.L.)

- 00019 CHAPIN, STUART F.
HIGHTOWER
HOUSEHOLD ACTIVITY PATTERNS AND LAND USE
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS
AUGUST, 1965

A STUDY OF THE ACTIVITY PATTERNS OF GROUPS, EG. HOUSEHOLDS, INSTITUTIONS, AND FIRMS, AND HOW EVALUATION AND ANALYSIS OF THESE PATTERNS CAN BE USED TO ISOLATE INPUTS USEFUL IN THE PHYSICAL PLANNING PROCESS. THE STUDY WAS CONDUCTED BY THE USE OF AN INTERVIEW GAME TECHNIQUE THAT COVERED SEVERAL

AREAS OF HOUSEHOLD ACTIVITY, (RELIGIOUS, SOCIAL, POLITICAL, E AND HOPED FOR VALUE IN THE HOUSEHOLD IN TERMS OF ALLOCATION OF SPARE TIME. THIS ARTICLE WAS WELL WRITTEN AND SHOULD BE USEFUL IN THE FORMULATION OF METHODOLOGY FOR THE EAST LIBERTY STUDY. (L.M.)

- 00020 CHERMAYEFF, S. ALEXANDER, C.
COMMUNITY AND PRIVACY, TOWARDS A NEW ARCHITECTURE OF HUMANISM
ANCHOR BOOKS, GARDEN CITY, N. Y., 1965

THE AUTHORS SEE THE ROLE OF ARCHITECTS AND COMMUNITY PLANNERS AS THE CREATIVE RECONSTRUCTION OF OUR ECOLOGY AND AESTHETIC ENRICHMENT WHICH THEY CALL CREATIVE EVOLUTION) THE BOOK APPROACHES THE PROBLEM IN TERMS OF ACTUAL PHYSICAL STRUCTURE THIS IN TERMS OF CUBIC FEET OF FILLED AND EMPTY SPACE. THE EMPHASIS IS PLACED ON CREATIVE EVOLUTION. PART 1 OF THE BOOK IS MASS CULTURE AND PART 2 IS THE URBAN DWELLING. (D.F.)

- 00021 DART, FRANCIS E. PANNA LAL PRADHAN
CROSS CULTURAL TEACHING OF SCIENCE
SCIENCE, FEB. 10, 1967
EKISTICS, MARCH, 1967

THE IDEAL WOULD BE TO TEACH SCIENCE AS A SYSTEM OF EMPIRICALLY VERIFIABLE RELATIONSHIP BETWEEN MORE OR LESS ABSTRACT CONCEPT. FOR AN ASIAN THEY STATE THERE IS LITTLE OR NO ABSTRACTION AND LITTLE NEED TO GENERALIZE. IN THE ASIAN CULTURE GAMES OF STRATEGY AND ABSTRACT REPRESENTATION (TOYS IN THE WEST) ARE NOT OFTEN USED. VILLAGERS HARDLY USE DRAWING OR SPATIAL REPRESENTATION AND THERE IS A LACK OF MODEL PRESENTATION. LACK OF FAMILIARITY WITH MODELS CAUSES DIFFICULTIES IN PRESENTATION OF SUCH SCIENTIFIC CONCEPTS AS MOLECULES OR THE SOLAR SYSTEM. (D.F.)

- 00022 DOXIADIS, C. A.
ANTHROPOCOSMOS, THE WORLD OF MAN
EKISTICS, NOVEMBER, 1966

CONCERNED WITH MAN'S LOSS OF ABILITY TO SET GOALS AND IMPLEMENT THEM. ADAPTATION WILL MAKE MAN A PRISONER OF HIS ENVIRONMENT. PRESENT DAY TECHNOLOGY HAS NO GOALS. ANTHROPOCOSMOS IS A NEW SCIENCE BASED ON THE STUDY OF THE WHOLENESS OF MAN

- 00023 DOXIADIS, C. A.
A CITY FOR HUMAN DEVELOPMENT
EKISTICS, JUNE, 1968

RELATES CITY FORM AND HUMAN DEVELOPMENT. THE DEFINITION OF A CITY, INCLUDING ITS INTERACTIONS AND FUNCTIONS. IS VIEWED ALONG WITH THE DEFINITIONS OF HUMAN AND DEVELOPMENT. EVERY MAN MUST HAVE THE CHANCE TO DEVELOP TO HIS FULL BIOLOGICAL POTENTIAL, AND THAT THE CITY'S FORM, FUNCTIONS, AND INTERACTIONS WILL HELP TO DETERMINE MAN'S SOCIAL DEVELOPMENT. A RETURN TO HUMAN SCALE OF CITY DESIGN WILL HELP TO DEVELOP THE SYSTEM PROPERLY, AND WILL ESTABLISH THE ECUMENOPOLIS OR WORLD CITY. (R.B.)

- 00024 RYAN, EDWARD J.
PERSONAL IDENTITY IN AN URBAN SLUM
DUHL, LEONARD (ED.) THE URBAN CONDITION, BASIC BOOKS, 1963

VALUE SYSTEM OF AN INDIVIDUAL'S CULTURE WILL GIVE MEANING TO HIS LIFE. FOCUSES ON THE PROBLEMS OF MAINTENANCE OF A FORMED IDENTITY IN THE PRESENCE OF CHALLENGES FROM FORCES WHICH HAVE THEIR ORIGIN IN THE SOCIOCULTURAL SYSTEM IN WHICH THE INDIVIDUAL LIVES) THE CITY MAY BE VIEWED AS A SET OF SOCIAL AND CULTURAL SUBSYSTEMS, CONNECTED BY CERTAIN VALUE RELATIONSHIPS. FOCUSES ON THE WEST END OF BOSTON, A TENEMENT AREA, TO SHOW HOW THE OCCUPATIONAL VALUES IN MIDDLE CLASS CULTURE EQUATE WITH FRIENDSHIP VALUES IN WEST END CULTURE. (R.B.)

- 00025 EMPSON, MARY
THE HOUSING NEEDS OF OLD PEOPLE
EKISTICS, SEPTEMBER, 1961

MOST OLD PEOPLE NOW LIVE IN THEIR OWN HOUSES, WHICH ARE INADEQUATELY PLANNED FOR PEOPLE OVER 65. FUTURE HOMES SHOULD BE LOCATED NEAR A SHOPPING CENTER, SO THAT THESE PEOPLE WILL HAVE A GREATER INTEREST IN LIFE. PROBLEMS OF BUILDING DESIGN AND SOCIAL NEEDS MUST BE MET FOR THE FUTURE WELL BEING OF OUR AGED POPULATION. (R.B.)

- 00026 WILMER, DANIEL WALKELY, ROSABELLE PRICE
EFFECTS OF HOUSING ON HEALTH AND PERFORMANCE
DUHL, LEONARD (ED.) THE URBAN CONDITION, BASIC BOOKS, 1963

A REVIEW OF THE RESULTS OF 40 STUDIES WHICH INVESTIGATED THE RELATIONSHIP BETWEEN HOUSING TYPES AND PHYSICAL AND SOCIAL PATHOLOGIES. THESE STUDIES SERVED AS THE BASIS FOR AN IN-DEPTH JOHNS HOPKINS STUDY, WHICH IS DESCRIBED. (R.B.)

- 00027 HOLLINGSHEAD, A.B.
ROGLER, L. H.
ATTITUDES TOWARD SLUMS AND PUBLIC HOUSING IN PUERTO RICO
DUHL, LEONARD (ED.) THE URBAN CONDITION, BASIC BOOKS, 1963

A STUDY IN SAN JUAN OF SLUM DWELLERS AND THEIR RELATIONSHIP TO HOUSING TYPES. PUERTO RICO IS USEFUL FOR STUDY, BECAUSE OF THE VAST CULTURAL CHANGES THAT HAVE TAKEN PLACE DURING THE RAPID TRANSITION FROM AN AGRARIAN TO AN INDUSTRIAL SOCIETY. A MAJOR STUDY WAS DONE OF SCHIZOPHRENIA AND ITS RELATION TO THE LIFE STYLE OF THE CITY'S SLUM DWELLERS. A MARKED CONTRAST IN THE PUBLIC HOUSING COMPARED TO THE SLUMS WAS NOTICED, BUT THE SLUM DWELLERS WERE HAPPIER THAN OTHERS. COMPLAINTS AGAINST THE HOUSING AUTHORITY'S RULES WERE WORSE THAN THE ONES AGAINST NATURE. THIS IS DUE PRIMARILY TO MIDDLE CLASS VALUES BEING IMPOSED ON A LOWER CLASS CULTURE TO PRODUCE DISHARMONY. (R.B.)

- 00028 GANS, HERBERT
PLANNING AND SOCIAL LIFE, FRIENDSHIP AND NEIGHBOR RELATIONS IN
SUBURBAN COMMUNITIES
AMERICAN INSTITUTE OF PLANNING JOURNAL, MAY, 1961

IN NEW AND EXISTING COMMUNITIES, PROPINQUITY BRINGS NEIGHBORS INTO VISUAL OR SOCIAL CONTACT. THE INTENSITY AND/OR QUALITY OF FRIENDSHIPS ARE BASED ON HOMOGENEITY OF INTEREST, E.G. SIMILAR POLITICAL BELIEFS, CHILD REARING METHODS, ETC. WHILE SITE PLANNING MAY TO SOME DEGREE ENCOURAGE OR DISCOURAGE SOCIAL PATTERNS IT SHOULD NOT BE THE ULTIMATE GOAL OF THE PLANNER TO PRODUCE A SPECIFIC PATTERN, BUT TO PROVIDE FOR THE MAXIMUM POSSIBILITY OF CHOICE. IF AND WHEN SUFFICIENT STUDIES INDICATE THAT SOME LOCATIONS IN A SITE PLAN WILL INEVITABLY RESULT IN GREATER SOCIAL CONTACT THAN OTHERS, POTENTIAL OCCUPANTS SHOULD BE INFORMED, SO THAT THEY MAY TAKE THIS INTO CONSIDERATION WHEN CHOOSING A HOME. (R.M.)

- 00029 GANS, HERBERT
THE BALANCED COMMUNITY, HOMOGENEITY OR HETEROGENEITY IN RESIDENTIAL AREAS
AMERICAN INSTITUTE OF PLANNING JOURNAL, AUGUST, 1961

HETEROGENEOUS POPULATION OFFERS NO REAL ADVANTAGES OVER HOMOGENEOUS POPULATION. THE PLANNER AND DEVELOPER, ETC. SHOULD ATTEMPT TO ACHIEVE A MIX WHICH WILL BEST SERVE THE COMMUNITY IN THE SOLVING OF PROBLEMS OR THE IMPLEMENTING OF PROGRAMS. ENOUGH HOMOGENEITY SHOULD BE PROVIDED TO ALLOW INSTITUTIONS TO FUNCTION AND INTEREST GROUPS TO REACH WORKABLE COMPROMISES. ENOUGH HETEROGENEITY SHOULD BE PRESENT TO PREVENT UNDESIRABLE INEQUALITIES IN THE LEVEL OF SERVICES WHICH MAY EXIST IN A COMPLETELY HOMOGENEOUS COMMUNITY. THE PLANNING PROFESSION SHOULD PAY MORE ATTENTION TO THE ENVIRONMENT OF THE DEPRIVED POPULATION. (R.M.)

- 00030 GUTMAN, ROBERT
SITE PLANNING AND SOCIAL BEHAVIOR
JOURNAL OF SOCIAL ISSUES, OCTOBER 1966

THIS ARTICLE DEALS WITH THE SITE PLAN OR SPATIAL ARRANGEMENT OF DWELLING UNITS (P.103) SUMMARIZING THE ANSWERS OF EXISTING RESEARCH TO THE FOLLOWING QUESTIONS, 1-WHAT IS THE GENERAL NATURE OF THE PHENOMENON 2-WHAT IS MEANT BY SITE PLAN 3-WHAT IS THE PROCESS THROUGH WHICH SITE PLANS INFLUENCE BEHAVIOR 4-WHAT KINDS OF BEHAVIOR CONCEIVABLY CAN BE INFLUENCED BY A SITE PLAN (P.103) ALTHOUGH GUTMAN CLAIMS THAT THIS RESEARCH HAS GIVEN "EXCESSIVE ATTENTION TO THE SITE PLAN AS COMMUNICATION NETWORKS THE READER MAY BE RATHER SURPRISED AT THE VARIETY OF APPROACHES THAT HAVE BEEN UTILIZED. GUTMAN LEAVES OPEN THE QUESTION OF "WHETHER DIFFERENCES IN SITE PLAN FEATURES RESULT IN CORRESPONDING DIFFERENCES IN BEHAVIOR HE IS ONLY WILLING TO CONCLUDE THAT SURELY THERE MUST BE BETTER AND WORSE METHODS OF PLANNING A SITE, SO THAT IT REMAINS FOR US TO "LEARN HOW TO TRANSLATE ARCHITECTURAL THEORIES INTO TERMS WHICH CAN BE TESTED WITH EMPIRICAL TECHNIQUES. (E.W.)

- 00031 FRANKENBERG, RONALD
COMMUNITIES IN BRITAIN, SOCIAL LIFE IN TOWN AND COUNTRY
PILICAN ORIGINALS, 1965

USING VARIOUS STUDIES OF BRITISH (AND IRISH) COMMUNITIES OF LESS THAN 50,000 INHABITANTS, FRANKENBERG DESCRIBES THE COMMUNITIES AND USES THE KNOWLEDGE TO FURTHER DEVELOP SOCIOLOGICAL THEORIES, PARTICULARLY OF SOCIAL CHANGE, AND OF CLASS AND STATUS. ALTHOUGH HIS OBSERVATIONS ARE NOT ASTOUNDING, FOR EXAMPLE, 'THE TIES LINKING INDIVIDUALS IN URBAN AREAS ARE, AS WE HAVE SEEN, FEWER THAN THEIR RURAL COUNTERPARTS,' (P. 276) HE DOES INTRODUCE INTERESTING NEW CONCEPTS OF REDUNDANCY AND OF UNCERTAINTY ANALOGUES FROM COMMUNICATIONS THEORY (PP. 278-84). OF GENERAL INTEREST IS HIS PROBING OF THE QUESTION, 'WHAT HAS BEEN LOST BY URBANIZATION AND WHAT GAINED?' (P. 11), AND HIS COMMENTS ON THE NATURE OF COMMUNITIES, (P. 15, PP. 238-9) SUCH AS 'COMMUNITY IMPLIES HAVING SOMETHING IN COMMON....THEY QUARREL WITH EACH OTHER BUT ARE NEVER INDIFFERENT.... IN A COMMUNITY EVEN CONFLICT MAY BE A FORM OF COOPERATION. (P.238). (E.W.)

- 00032 HARTMAN, C. W.
SOCIAL VALUES AND HOUSING ORIENTATION
JOURNAL OF SOCIAL ISSUES, APRIL, 1963

THROUGH A STUDY OF WORKING CLASS PERSONS DISPLACED BY A BOSTON REDEVELOPMENT, HARTMAN LEARNED THAT THE SURROUNDING NEIGHBORHOOD IS A FAR MORE IMPORTANT COMPONENT OF THE RESIDENTIAL "LIFE SPACE" OF THE WORKING CLASS. (P.118). HE SPECULATES THAT "THE EXTREME APARTNESS AND INWARD QUALITY OF SO MUCH OF TODAY'S HOUSING, THE EXCLUSIVE PERSONAL INVOLVEMENT IN ONE'S OWN HOME MAY BE BECAUSE OF THE LACK OF SETTINGS FOR "MEANINGFUL COMMUNITY LIFE. (P. 130) HIS GENERAL CONCLUSION THAT FOR "CERTAIN PEOPLE THE ACCEPTED STANDARDS OF HOUSING QUALITY AND QUANTITY MAY BE OF SECONDARY IMPORTANCE IN DETERMINING RESIDENTIAL SATISFACTION OR DISSATISFACTION, BECAUSE PHYSICAL FACTORS ARE IMPORTANT, BUT THEY HAVE NO INVARIANT OR OBJECTIVE STATUS AND CAN ONLY BE UNDERSTOOD IN THE LIGHT OF THEIR MEANING FOR PEOPLE'S LIVES, WHICH IN TURN IS DETERMINED BY SOCIAL AND CULTURAL VALUES. (E.W.)

- 00033 HOLE, V. MILLER, A.
CHILDREN'S PLAY ON HOUSING ESTATES
ARCHITECT'S JOURNAL, JUNE, 1966, EKISTICS, NOVEMBER, 1966

A COMPARATIVE STUDY OF PLAY AREAS IN ENGLISH HOUSING DEVELOPMENTS OF BOTH HIGH AND LOW DENSITIES. BY THE USE OF SITE UTILIZATION ANALYSES IN THE FIELD AND ON PAPER, INTERVIEWS WITH RESIDENTS AND CARE-TAKERS, THE AUTHORS CONCLUDE THAT THE DESIGN OF THE FACILITY, WITH A MIX OF PASSIVE AND ACTIVE USES, WILL DETERMINE ITS ULTIMATE USEFULNESS. (D.W.)

- 00034 KEPES, GYORGY
NOTES ON EXPRESSION IN THE CITYSCAPE
DAEDALUS, WINTER, 1961, EKISTICS, MARCH, 1961

THIS ABSTRACT IS ESSENTIALLY AN ARTIST'S VIEW OF THE CITY AND RESTS ON THE HYPOTHESIS THAT THE IDEAL URBAN MISSION IS NOT A FIXED SPATIAL LOCATION BUT RATHER, A KIND OF TRANSPORTATION PATTERN--THAT IS, A DEFINED AND CONNECTED SEQUENCE OF VISTAS. IN THIS FASHION, AND INDIVIDUAL STRUCTURE IS NOT AN ENTITY UNTO ITSELF BUT INSTEAD, SEEKS ITS DEFINITION AND PURPOSE BY ITS CONNECTION TO THE ENTIRE SEQUENCE OF THE URBAN VISION. KEPES HAS A LOT OF KEVIN' LYNCH'S IDEAS. (D.W.)

- 00035 KELLER, SUZANNE
NEIGHBORHOOD CONCEPTS IN SOCIOLOGICAL PERSPECTIVE
EKISTICS, JULY, 1966

AN ATTEMPT TO DEFINE, OR AT LEAST REMOVE SOME OF THE CONFUSION ABOUT, THE MEANING OF NEIGHBORS, NEIGHBORING, AND NEIGHBORHOOD. BESIDES DIFFICULTIES ENCOUNTERED WHEN TRYING TO DEFINE PHYSICALLY WHAT IS ESSENTIALLY A SOCIAL UNIT, IT BECOMES TO DR. KELLER THAT THE WHOLE NOTION OF NEIGHBORHOOD MIGHT SOON BECOME IRRELEVANT, DUE TO RAPID SOCIAL CHANGE, LOSS OF LOCAL SELF-SUFFICIENCY, AND INCREASED MOBILITY. (D.W.)

- 00036 KUHN, MICHAEL
RESEARCHES IN HUMAN SPACE
EKISTICS, JUNE, 1968

DISCUSSES THE ROLE OF ARCHITECTURE SHOULD PLAY IN RELATION TO HUMAN NEEDS AND AESTHETICS. THE AUTHOR DRAWS FOUR CONCLUSIONS (A) A NEW DEFINITION OF ARCHITECTURE, (B) NEW TOOLS, SCIENCE AND THEORY, (C) NEW AESTHETICS, (D) SYSTEMS OF RELATIONSHIPS. 'ARCHITECTURE CAN AND WILL BE A GREAT MANIFESTATION OF CULTURE ONLY IF AND WHEN IT BECOMES A DESIGN OF HUMAN SPACE AIMED FOR LIFE'. (E.S.)

- 00037 LAMANNA, RICHARD
VALUE CONSENSUS AMONG URBAN RESIDENTS
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, NOVEMBER, 1964

THE MAIN CONTRIBUTION SOCIAL SCIENCE CAN MAKE IS THROUGH RESEARCH TO FACILITATE THE PROBLEM OF COMMUNICATION ACROSS SOCIAL AND CULTURAL BARRIERS. BY INVESTIGATING THE ATTITUDES, CULTURAL STYLES, AND CONCEPTIONS OF LIFE OF A POPULATION IT CAN SERVE TO SET INTO MOTION ELEMENTS IN THE CLARIFICATION ACROSS GROUPS. WHILE THIS IS ONLY ONE PART OF THE PROCESS, AND, IN THE LONG RUN, A SMALL PART, IT OPENS THE DOOR FOR A MORE MEANINGFUL RELATIONSHIP BETWEEN PLANNER AND CLIENT POPULATION. THIS IS THE SPIRIT THAT THIS REPORT CAN BE SEEN. IT TRIES TO UNDERSTAND THE ISSUES AND TO DELINEATE THE MAJOR GROUPS FOR WHOM THE VALUES ARE MEANINGFUL OR IRRELEVANT. THE REPORT INCLUDES THE RESEARCH DESIGN, IDEAL TOWN, CONSENSUS ON PARTICULAR VALUES, DIFFERENCES IN VALUES AND CONCLUSION. ALL THE WORK RELATES TO GREENSBURG, N. C. (E.S.)

- 00038 MALTBY, JAMES CECILY MARTIN,
DIMITRI PHILIPPEDES, BJORN ROE
ILISSOS, A VILLAGE COMMUNITY IN ATHENS
EKISTICS, SEPTEMBER, 1966

A STUDY OF A SMALL COMMUNITY IN THE CENTER OF ATHENS. THE AUTHORS FIRST DEVELOP THE PHYSICAL FEATURES OF THE COMMUNITY AND ITS HISTORICAL DEVELOPMENT. THEY THEN REVIEW THE GOVERNMENT OF THE COMMUNITY AND WHAT IT HAS DONE FOR THE RESIDENTS. THE SECOND MAJOR STEP OF THE STUDY IS THE SOCIAL SURVEY. IN THIS THEY ATTEMPT TO FIND OUT THE FOLLOWING, 1) HOUSEHOLD CHARACTERISTICS, 2) INCOME, 3) DWELLING CHARACTERISTICS, 4) SHOPPING PATTERNS, LEISURE TIME ACTIVITIES, THE FUNCTIONS OF THE COMMUNITY GOVERNMENT, ATTITUDES OF RESIDENTS TOWARD THEIR LOCAL PROBLEMS AND TOWARD THE COMMUNITY. (E.S.)

- 00039 MARANS, A. E.
TOWARDS PREPARING MAN FOR A CHANGED ENVIRONMENT
EKISTICS, NOVEMBER 1966, P. 319-323

PRESENTS THE HYPOTHESIS THAT MANY OF THE PROBLEMS OF THE URBAN POOR WILL ULTIMATELY BE FACED BY THE MANY PEOPLE MAKING THE RURAL-URBAN TRANSITION, AND DEALS SPECIFICALLY WITH THE ENVIRONMENTAL PROBLEMS OF CHILDREN IN THE 'CRITICAL PERIOD' OF THE FIRST COUPLE OF YEARS OF LIFE. PREVIOUS AND CURRENT EXPERIMENTATION IS REVIEWED ALONG WITH THE RESULTS. SEVERAL CONCLUSIONS ARE MADE ON THAT BASIS IN RELATION TO DAY-CARE CENTERS.

- 00040 MEAD, MARGARET
NEIGHBORHOODS AND HUMAN NEEDS
EKISTICS, FEB. 1966, P. 124-126

THERE ARE CERTAIN BASIC HUMAN NEEDS, COMMON TO ALL. FOREMOST AMONG THESE ARE PRIVACY AND CONTINUITY OF HUMAN RELATIONSHIP THE LATTER BEING ESPECIALLY VITAL TO YOUNG CHILDREN. THE NEIGHBORHOOD SCALE, STRUCTURE AND SPATIAL ORGANIZATION IS THEN EXAMINED ON THIS BASIS.

- 00041 MICHELSON, WILLIAM
AN EMPIRICAL ANALYSIS OF URBAN ENVIRONMENTAL PREFERENCES
AIP JOURNAL, NOVEMBER 1966, P. 355-360

DESCRIBES AN INVESTIGATION (75 EXTENSIVE INTERVIEWS) INTO HOW SOCIAL VARIABLES AFFECT THE PHYSICAL ENVIRONMENT. URGES THAT PLANNERS REDUCE THE URBAN PHYSICAL ENVIRONMENT TO THE MOST BASIC LEVEL, THE VIEW OF EACH INDIVIDUAL. ENUMERATES THE VARIOUS RESULTS OF HIS STUDY AND THEN MAKES APPROPRIATE CONCLUSIONS, OF WHICH THE CALL FOR DIVERSITY IS PARAMOUNT.

- 00042 MUSIL, JIRI
SOCIOLOGY OF URBAN REDEVELOPMENT AREAS, A STUDY FROM CZECHOSLOVAKIA
INTERNATIONAL REVIEW OF COMMUNITY DEVELOPMENT, NOS. 15-16, 1966
EKISTICS, AUGUST, 1967

THIS WAS A STUDY OF URBAN DEVELOPMENT IN AN EASTERN COUNTRY AS OPPOSED TO THE USUAL STUDY OF A WESTERN EUROPEAN OR NORTH AMERICAN TOWN. OVER HALF THE POPULATION OF CZECHOSLOVAKIA IS IN TOWNS OF 2000 OR LESS. THIS SURVEY WAS DONE IN FOUR OF THE LARGEST CITIES, AND STUDIED AGE OF POPULATION, COMPOSITION OF FAMILIES, SATISFACTION WITH CURRENT HOUSING, RELATIONSHIP WITHIN THE COMMUNITY, ECONOMIC STATUS, AND REHOUSING DESIRES, SINCE THOSE SURVEYED WERE TO BE RELOCATED. (L.G.)

- 00043 NEWMAN, J. L.
AN AGING POPULATION IN AN URBAN COMMUNITY
EKISTICS, MARCH, 1966

AUTHOR CONDUCTED SURVEYS OF AGED PERSONS IN NEW ZEALAND, EUROPE, AND THE U. S. ABOUT 10-12 PERCENT OF THE POPULATION WERE 65 AND OLDER. THESE PEOPLE HAVE BEEN LEFT BEHIND IN SUBURBAN GROWTH AND HOUSING PROGRAMS. HE DISCUSSES RETIREMENT VILLAGES AND THE CONTROVERSY OF HOMOGENEITY V.S. STAGNATION AND ISOLATION FROM THE 'MAINSTREAM OF LIFE' HE ADVOCATES THAT ACCOMODATIONS FOR OLDER PERSONS BE INCLUDED IN PLANS FOR SUBURBAN AND URBAN DEVELOPMENT. (L.G.)

- 00044 PARR, A. E.
THE CHILD IN THE CITY
LANDSCAPE, NO. 3, 1967

THE AUTHOR BRIEFLY DESCRIBES HIS CHILDHOOD IN A TOWN IN NORWAY AND THE INTERESTING ACTIVITIES THAT CAN BE FOUND IN A CITY. HE SPECULATES THAT, SINCE MOST FORMATIVE YEARS OF A PERSON'S LIFE ARE BEFORE HE REACHES THE AGE OF 12, CHILDREN SHOULD BE CONSIDERED THE MOST IMPORTANT SEGMENT OF URBAN POPULATIONS. AS CITIES BECOME LARGER AND MORE HAZARDOUS, CHILDREN'S MOBILITY HAS BECOME INCREASINGLY RESTRICTED, WITH A CORRESPONDING NARROWING OF EXPERIENCES. AS CITIES GROW, CULTURAL FACILITIES AND HETEROGENEITY ARE DECLINING. (L.G.)

- 00045 PARR, A. E.
PSYCHOLOGICAL ASPECTS OF URBANOLOGY
JOURNAL OF SOCIAL ISSUES, OCTOBER, 1966

PROBABLY THE MOST NEGLECTED ASPECT OF URBANOLOGY IS THAT WHICH HAS TO DO WITH THE DIRECT IMPACT UPON HUMAN PSYCHOLOGY OF THE SENSORY PERCEPTION OF THE MAN MADE DESIGNS THAT ARE RAPIDLY REPLACING THE NATURAL FORMS OF OUR SURROUNDINGS, TO THE POINT OF ALMOST TOTAL EXCLUSION FROM THE METROPOLITAN MILIEU. PARR IDENTIFIES THE NEW LANDSCAPE AS A REPLACEMENT OF THE UNENDING VARIETY OF NATURE WITH A SMALL SELECTION OF RIGOROUSLY REPETITIVE FORMS REDUCED TO EVEN GREATER UNIFORMITY BY EXPLICIT ARCHITECTURAL DIRECTIVES, AND AN ENCLOSURE OF SPACE (ENTOMBMENT) BECOMING ABSOLUTE. PARR PROPOSES A STUDY OF THE PSYCHOLOGICAL EFFECTS OF VISUAL MONOTONY AND ENCLOSURE IN VARIOUS FORMS TO BE ATTACKED FROM TWO DIFFERENT DIRECTIONS, (1) PSYCHOLOGICAL STUDY OF THE MENTAL AND EMOTIONAL NEEDS THAT THE ENVIRONMENTAL DESIGN SHOULD ATTEMPT TO SATISFY (2) BEHAVIOURAL RESPONSES TO THE ACTUAL SURROUNDINGS. (R.J.D.)

- 00050 PETERSON, GEORGE
MEASURING VISUAL PREFERENCES OF RESIDENTIAL NEIGHBORHOODS
EKISTICS, MARCH, 1967

PETERSON EXTRACTS INFORMATION FROM HIS PH.D) DISSERTATION ON SETTING UP A TAXONOMIC SYSTEM FOR VISUAL APPEARANCE OF RESIDENTIAL AREAS BY SIMULATING THE VISUAL ENVIRONMENT PHOTOGRAPHICALLY. HE HYPOTHESES THAT THE PERCEPTION OF RESIDENTIAL APPEARANCES CONSISTS OF NINE VARIABLES AND USES THIS AS A BASIS TO DERIVE HIS TAXONOMETRY. (R.J.D.)

- 00051 PITT, GILLIAN
THE PROBLEM OF LONELINESS
TOWN AND COUNTRY PLANNING, JANUARY, 1964

WOMEN, BORED AND LONELY, AVERAGE AGE 33, 2 OR MORE PRESCHOOL CHILDREN... WHERE...SUBURBS, NEW TOWNS, AND ESTATES NEAR LONDON, SO REPORTS THE NATIONAL COUNCIL OF SOCIAL SERVICE IN A 1957 STUDY. WOMEN HAVE A GREATER TASK OF ADJUSTMENT AFTER MOVING TO A NEW LOCATION. A HIGH PROPORTION OF THE PEOPLE WHO MOVE COME FROM SETTLED COMMUNITIES SURROUNDED BY FRIENDS AND RELATIVES. AFTER THE MOVE THE HUSBAND HAS THE CONTINUITY OF WORK ORIENTED RELATIONSHIPS, WOMEN DO NOT HAVE THE SAME CONTINUITY OF COMPANIONSHIP. TO FURTHER AGGRAVATE THE SITUATION, IN THE RUSH TO GET THE NEW HOME INTO A PLEASING CONDITION, MORE MONEY IN THE FAMILY BUDGET IS ALLOTTED TO HOUSEHOLD NEEDS AT THE EXPENSE OF THE ENTERTAINMENT BUDGET. AS A RESULT, A WOMAN WILL BE MORE ISOLATED IN THE NEW UNFAMILIAR, UNWARM HOUSE IN THE NEW ENVIRONMENT. ANOTHER PROBLEM TO CONSIDER WHEN DEVELOPING A NEW COMMUNITY. (R.J.D.)

- 00052 ROSENBERG, GERHARD
HIGH POPULATION DENSITY IN RELATION TO SOCIAL BEHAVIOR
EKISTICS, JUNE, 1968

CROWDING IN BUILDINGS MUST BE DISTINGUISHED FROM CROWDING ON THE LAND. ENGLISH HOUSEWIVES ARE HEALTHIER IN FLATS THAN TOWNHOUSES. NEW ZEALAND AND APARTMENT DWELLERS HAVE ABOUT THE SAME RATE OF INFECTIOUS DISEASE CONTRACTION AS DO SQUATTERS IN SAME SIZE OF FLOOR SPACE, WHEREAS U.S. SLUM CHILDREN BECOME AGGRESSIVE AND/OR WITHDRAWN IN CROWDED LIVING CONDITIONS WHERE ADULTS SPEND MORE TIME IN AGGRESSIVE BEHAVIOR AND LESS TIME IN SOCIAL INTERACTION WITH CROWDING OF FLOOR SPACE. MUCH MORE BENEFIT WOULD BE DERIVED FROM LOWERING THE DENSITY OF LIVING SPACE THAN SITE SPACE. (L.M.)

- 00054 SOMMER, ROBERT
MAN'S PROXIMATE ENVIRONMENT
JOURNAL OF SOCIAL ISSUES, OCTOBER, 1966

MOST HIGH DENSITY AND PATHOLOGY STUDIES HAVE BEEN DONE ON ANIMALS. MAN'S BEHAVIOR IS JUST BECOMING KNOWN. EVEN THOUGH MAN'S TERRITORY (PLOT OF LAND OR AREA OF FREE MOVEMENT) IS IMPORTANT, IT APPEARS THAT HIS

TERRITORY MAY BE REDUCED TO 6 TO 12 SQ. FT. (DEFENSE SHELTER) IF THE PROXIMATE ENVIRONMENT IS WELL ARRANGED. EXPERIMENTS THAT SHOW A WIDE RANGE OF PATHOLOGY WITH HIGH DENSITY POPULATIONS HAVE NOT YET EFFECTIVELY SEPARATED HIGH DENSITY FROM LOW SOCIO-ECONOMIC GROUPS. (L.M.)

- 00055 SONNENFELD, JOSEPH
VARIABLE VALUES IN SPACE AND LANDSCAPE, AN INQUIRY INTO THE NATURE OF ENVIRONMENTAL NECESSITY
JOURNAL OF SOCIAL ISSUES, OCTOBER, 1966

A BASIC DISTINCTION IS MADE BETWEEN SPACE (A CONCEPTUAL ABSTRACT) AND LANDSCAPE (THE VISUALLY PARTICULAR). THE AUTHOR ANALYZES THEIR PERCEPTION BY NATIVE AND NON-NATIVE POPULATIONS. HE CONCLUDES THAT A NON-NATIVE GROUP (THE TYPICAL PLANNER'S GROUP) IS DIFFICULT TO TYPE (BUT THAT GENERALLY SPACE RATHER THAN LANDSCAPE IS MORE IMPORTANT. BY UTILIZING THE GREAT HUMAN CAPACITY TO ADAPT TO GIVEN CONDITIONS THE PLANNER CAN GRADUALLY FORCE ACCEPTANCE OF ARCHITECTURALLY CREATED LANDSCAPE AND SPACE, RATHER THAN ATTEMPTING TO ACCOMMODATE THE LATTER TO INDIVIDUAL OR GROUP TASTES. (CRASS BUT REALISTIC). EMPHASIS SHOULD BE PLACED ON SAFE, NOT SATISFYING ENVIRONMENTS. THE ARTICLE FOR ALL ITS ELABORATE ANALYSIS, DRAWS SUCH GENERAL CONCLUSIONS, THAT IT IS OF NO REAL VALUE BEYOND THE ABOVE. (T.L.)

- 00057 TEAM 10
TEAM 10 PRIMER
ARCHITECTURAL DESIGN, DECEMBER, 1962
EKISTICS, SEPTEMBER, 1966

THE AUTHOR'S STATE THAT ALL PLANNING, REGARDLESS OF SCALE, SHOULD BE BASED ON MOBILITY STEMS, WHETHER RAPID TRANSIT, VEHICULAR OR PEDESTRIAN. THE ARCHITECT, WHEN DESIGNING FOR HIS ANONYMOUS CLIENTS MUST INTERPRET THEIR NEEDS IN TERMS OF COMMUNITY STRUCTURE. IT IS THE RESPONSIBILITY OF THE PLANNER TO SUPPLY THE SOCIAL INFORMATION NECESSARY TO TRANSLATE 'CONSTANT HUMAN QUALITIES INTO SPACE.' IDEAL URBAN INFRASTRUCTURE CAN BE ACCOMPLISHED BY (1) DEVELOP ROAD AND COMMUNICATION SYSTEMS AS THE URBAN INFRASTRUCTURE. (2) WORK WITH DISPERSAL, DON'T FORCE IT INTO ACCEPTED DENSITY CONCEPTS, BUT KEEP A MAXIMUM INTENSITY PLACE (3) USE 'THROW AWAY' TECHNOLOGY (4) DEVELOP A 'MECHANIZED AESTHETIC. (5) DEVELOP 20TH CENTURY MASS HOUSING (6) ESTABLISH CONDITIONS GOOD FOR MENTAL HEALTH AND WELL BEING. THE HIGH RISE STRUCTURE WITH MULTILEVEL MOBILITY PATHS CREATING CLUSTER SHOULD BE STRESSED TO CREATE THE OPTIMUM HABITAT. THE TRADITIONAL DICHOTOMY OR URBANISM AND ARCHITECTURE MUST BE DONE AWAY WITH BEFORE ANY EFFECTIVE PLANNING CAN OCCUR. THE ARTICLE IS WORTH LOOKING AT, ESP. FOR THE ILLUSTRATIONS AND THE TEXT, IF YOU ACCEPT THE PREMISE THAT MOBILITY PATTERNS ARE THE PLANNER'S CORE. (T.L.)

- 00058 TYRWHITT, J.
ORDER OUT OF CHOS
ARCHITECTURAL REVIEW, JUNE, 1966
EKISTICS, SEPTEMBER, 1966

THIS ARTICLE MAKES A CONCISE DESCRIPTION OF FOUR PRESERVED VILLAGES ON THE AEGEAN ISLAND OF CHIOS. THEY ARE EXCEPTIONALLY INTERESTING TO MODERN EYES FOR THEIR COMPACT BUT FLEXIBLE URBAN MEGASTRUCTURES-THE STRUCTURES, EXCEPT AT INTERSECTIONS AND STREETS, ARE CONNECTING AND FORM A COMMON WALL SURROUNDING - THE VILLAGES FOR THEIR SEPARATION OF DIFFERENT FUNCTIONS ON DIFFERENT LEVELS, AND FOR THEIR SINGLE COMMUNITY CENTERS. A DESCRIPTION OF A COMMON HOUSE IS GIVEN. THE FLEXIBILITY IS THAT EACH IS INDIVIDUALLY CONSTRUCTED, THUS NOT BEING THE SAME AS THE NEXT, BUT SUCH STANDARDIZATIONS AS THE USE OF STONE EXCLUSIVELY, THE BARREL VAULT, SIMILAR HEIGHT AND WIDTHS, ETC., MAKE FOR A COMPACT BUT UNIFIED SYSTEM. DIAGRAMS AND PICTURES OF THE REMAINS ILLUSTRATE THE VERBAL DESCRIPTIONS. (W.L.)

- 00059 VIGIER, FRANCIOUS
EXPERIMENTAL APPROACH TO URBAN DESIGN
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, FEB, 1965

THIS PAPER ATTEMPTS TO CLARIFY THE ROLE OF URBAN DESIGN IN RELATION TO OTHER ENVIRONMENTAL DESIGN DISCIPLINES, THROUGH AN EXAMINATION OF THE APPLICABILITY OF STANDARD COGNITIVE TESTING TECHNIQUES TO AN URBAN SITUATION. DRAWING FROM THE THEORY OF PERCEPTION AS WELL AS FROM RECENT EXPERIMENT, THE AUTHOR DEMONSTRATES WHAT APPEARS TO BE A CLOSE CORRELATION BETWEEN THE SPATIAL QUALITIES OF STREETS AND SQUARES AND THE RESPONSES THEY ELICIT. SOME DOUBT IS CAST UPON THE PERCEPTUAL STRENGTH OF TRADITIONAL ARCHITECTURAL ELEMENTS AND A STRATEGY FOR FURTHER RESEARCH IS SUGGESTED. (1) UNDERSTAND AMBIGUITY, (2) IMPROVED RESEARCH TECHNIQUES SUCH AS MORE ACCURATE SIMULATION OF URBAN SITUATIONS, I.E. MOVEMENT. (W.L.)

- 00060 WILLIS, MARGARET
DESIGNING OF PRIVACY
ERKISTICS, JANUARY, 1964

THIS STUDY RELATES A STUDY BY A SOCIOLOGIST TO WHAT PEOPLE CONSIDER PRIVACY TO BE. THE QUESTIONS WERE DIRECTED TO ELICIT RESPONSES CONCERNED WITH OVERLOOKING, WINDOW DESIGN, INTERNAL PRIVACY, AND PERSONAL RELATIONSHIPS. THE RESPONSES ARE CLASSIFIED ACCORDING TO AGE, SEX, AND ECONOMIC CLASS. CONCLUSIONS ARE BASED AROUND THE PREMISE THAT PRIVACY APPEARS TO BE MORE IMPORTANT IN TIMES OR AREAS OF SOCIAL CHANGE. (W.L.)

- 00061 SOCIOLOGICAL ASPECTS OF URBAN STRUCTURE
TOWN PLANNING REVIEW, VOL. 39, NO. 4, JANUARY, 1969

A COMPARISON OF RESIDENTIAL GROUPINGS PROPOSED IN PLANNING NEW TOWNS. AN EXAMINATION OF NEIGHBORHOOD UNITS AND RESIDENTIAL UNITS OF VARIOUS SIZES IN PLANNING THE LOCATION, SIZE AND DESIGN OF RESIDENTIAL AREAS. FACTORS USED ARE AGE, SOCIO-ECONOMIC LEVEL, CLASS, TRANSPORT, DENSITY, DISTANCE, SCHOOLS, CONVENIENCE, AND OPEN SPACE. (E.C.)

- 00062 WOHLWILL, J. F.
THE PHYSICAL ENVIRONMENT, A PROBLEM FOR A PSYCHOLOGY OF STIMULATION
JOURNAL OF SOCIAL ISSUES, OCTOBER, 1966

A DISCUSSION OF RECENT DEVELOPMENTS AND THE NEED FOR FURTHER RESEARCH BY EXPERIMENTAL PSYCHOLOGISTS ON THE MOTIVATION OF INDIVIDUALS AND THE IMPACT OF THE PHYSICAL ENVIRONMENT ON THEIR BEHAVIOR. THE NEED FOR NEW APPROACHES TO ENVIRONMENTAL DESIGN CONSIDERING VARIABLES SUCH AS INTENSITY, NOVELTY, COMPLEXITY, VARIATION, SURPRISINGNESS AND INCONGRUITY. AND THE NEED TO DISCOVER THE LONG-RANGE EFFECTS OF AN ENVIRONMENT. (E.C.)

- 00063 WOOD, ELIZABETH
HOUSING DESIGN, A SOCIAL THEORY
EKISTICS, DECEMBER, 1961

THE PROBLEMS OF DESIGN IN HIGH DENSITY, URBAN RESIDENTIAL AREAS IN EXPRESSING A SOCIAL PHILOSOPHY. THE NEED TO DESIGN FOR SOCIAL CONTACT AND COMMUNICATION AS WELL AS FOR PRIVACY, AGE GROUPS AND SOCIAL CONTROL. (E.C.)

- 00064 WOOD, ELIZABETH
SOCIAL ASPECTS OF HOUSING AND URBAN DEVELOPMENT
EKISTICS, DECEMBER, 1965

A REPORT ON THE PROBLEMS AND POLICIES OF PLANNING IN THE LIVING FACILITIES FOR THE POOR, WE SHOULD PUT IN AS MUCH TIME ON EDUCATING THE NEW TENANTS TO THEIR PROSPECTIVE WAY OF LIFE, DEVELOPING A SOUND ECONOMIC BASE FOR THEM(AND IMPLEMENTING A FEELING OF COMMUNITY IN THE GROUP. SHE RELIES HEAVILY ON THE GOODWILL AND LARGESSE OF LOCAL GOVERNMENT. (M.S.)

- 00065 FESTINGER, LEON STANLEY SCHACHTER
KURT BACK
SOCIAL PRESSURES IN INFORMAL GROUPS, A STUDY OF HUMAN FACTORS IN HOUSING
STANFORD UNIVERSITY PRESS, 1950

A STUDY OF A HOUSING PROJECT IN BOSTON, INHABITED BY M.I.T. STUDENTS AND FAMILIES. BASIS FOR STUDY WAS THE ORIENTATION TO THE WAY THE SMALL FACE-TO-FACE GROUP FUNCTIONS IN THE LIVES OF PEOPLE AND THE CONDITIONS UNDER WHICH THIS FUNCTION PRODUCES ONE RESULT OR ANOTHER. REVEALS THE DEPENDENCE OF FRIENDSHIP FORMATION ON THE PHYSICAL FORMATION OF THE HOUSES. ALSO STUDIES HOW MEMBERSHIP IN GROUPS AFFECTED PEOPLE'S ATTITUDES AND BEHAVIOR. FOUND A HIGH LEVEL OF UNIFORMITY IN REGARDS TO ATTITUDES TOWARDS AND ACTIVITY IN THE TENANT ORGANIZATION WITHIN EACH OF THE SOCIAL GROUPS IN THE PROJECT. OF SPECIAL INTEREST IS THE APPENDIS ON THE METHODOLOGY OF THE FIELD STUDY. (P.M.)

- 00066 CHAPIN, F. STUART
ACTIVITY SYSTEMS AND URBAN STRUCTURE: A WORKING SCHEME
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, JANUARY, 1968

DESCRIBES A CONCEPTUAL SYSTEM WHICH UTILIZES CHOICE THEORY TO DESCRIBE AND CONVERT HUMAN MOTIVATIONS INTO HUMAN ACTIVITY IN THE CITY. NO MATTER WHAT LEVEL OF HUMAN ACTIVITY IS EXAMINED IT CAN BE PUT INTO TERMS OF THE MOTIVATION-CHOICE-ACTIVITY MODEL. HE RELATES THIS TO WHY PEOPLE MOVE RESIDENCE LOCATION AND THE PROCEDURE OF DECISION-MAKING THEY ACTUALLY FOLLOW. A SYSTEMS APPROACH TO URBAN STRUCTURE. (R.L.)

- 00067 FRIEDEN, ELAINE
SOCIAL DIFFERENCES AND THEIR CONSEQUENCES FOR HOUSING THE AGED
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, MAY, 1960

HOUSING FOR OLDER PEOPLE MUST EMBODY CONSIDERATION OF THE SOCIAL NEEDS OF ITS OCCUPANTS IF IT IS TO BE SATISFACTORY. THESE NEEDS VARY ACCORDING TO BACKGROUND AND LIVING HABITS. FOR EXAMPLE, THE TWO GROUPS STUDIED, SINGLE ELDERLY WOMEN AND ELDERLY ETHNIC COUPLES, HAD SOME SIMILAR NEEDS AND OTHER NEEDS WHICH WERE DISSIMILAR. BOTH GROUPS OPPOSED PUBLIC HOUSING, THOUGH FOR DIFFERENT REASONS. BOTH CONFRONTED A LOSS OF A FORMAL ROLE IN LIFE AND A LOSS OF PHYSICAL AGILITY. YET, THEIR METHODS OF PROVIDING THEMSELVES WITH SECURITY AND SOME FORM OF MEANINGFUL ACTIVITY DIFFERED. (S.S.)

- 00068 FRIED AND GLEICHER
SOME SOURCES OF RESIDENTIAL SATISFACTION IN AN URBAN SLUM
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, NOVEMBER, 1961

- 00069 KRIESBURG, LOUIS
NEIGHBORHOOD SETTING AND THE ISOLATION OF PUBLIC HOUSING
TENANTS
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, JANUARY, 1968

THE AUTHOR IS PRIMARILY INTERESTED IN THE CONSEQUENCES OF INTEGRATING LOW-INCOME PUBLIC HOUSING INTO MIDDLE INCOME NEIGHBORHOODS. THIS STUDY, A SURVEY DONE ON FOUR HOUSING PROJECTS AND THEIR SURROUNDING NEIGHBORHOODS IN SYRACUSE NEW YORK, IS AN ATTEMPT TO ANALYZE THE EXTENT TO WHICH SOCIAL ISOLATION BETWEEN PROJECT TENANTS AND RESIDENTS IN SURROUNDING AREAS EXISTS AND IS AFFECTED BY SOCIO-ECONOMIC DIFFERENCES BETWEEN THEM. CONCLUDES THAT RESIDENCE IN PUBLIC HOUSING CONSTITUTES A BARRIER TO SOCIAL INTERACTION BUT THAT SOCIO-ECONOMIC DIFFERENCES ARE NOT NECESSARILY AN IMPEDIMENT TO SOCIAL INTERACTION. (P.M.)

- 00070 LICHFIELD, N.
RELOCATION: THE IMPACT ON HOUSING WELFARE
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, AUGUST, 1961

A STUDY OF SAN FRANCISCO'S FIRST REDEVELOPMENT PROJECT IN THE WESTERN ADDITION SHOWS THAT HOUSEHOLDS NOW PAY CONSIDERABLY MORE RENT FOR DWELLINGS WHICH WERE OF APPARENTLY HIGHER QUALITY. LITTLE OVERCROWDING EXISTED BEFORE OR AFTER RELOCATION. HOUSEHOLDS TENDED TO MOVE TO ADJACENT AREAS WHERE SIMILAR TYPE DWELLING UNITS WERE AVAILABLE. THESE WILL SOON BECOME SUBSTANDARD AND ADDITIONAL MOVEMENTS WILL BE MADE. (S.S.)

- 00071 MARANS, ROBERT W.
LANSING, JOHN B.
EVALUATION OF NEIGHBORHOOD QUALITY
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, MAY, 1969

BY CONDUCTING AN ATTITUDE SURVEY, THE AUTHORS HAVE BEEN ABLE TO DETERMINE HOW A CROSS-SECTION OF RESIDENTS PERCEIVE THE QUALITY OF THEIR ENVIRONMENT. IT IS THE AUTHORS' OPINION THAT THIS TYPE OF STUDY IS OF MORE VALUE THAN THE ARTICULATION OF THE VOCAL ELITE WHO PRESENT THEMSELVES UNDER THE GUISE OF CITIZEN PARTICIPATION IN THE PLANNING PROCESS. (R.M.)

- 00072 MONTGOMERY, ROGER
IMPROVING THE DESIGN PROCESS IN URBAN RENEWAL
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, FEBRUARY, 1966

- 00073 PERLOFF, HARVEY
NEW TOWNS INTOWN
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, MAY, 1966

- 00074 RAPPOPORT, AMOS KANTOR, ROBERT
COMPLEXITY AND AMBIGUITY IN ENVIRONMENTAL DESIGN
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, JULY, 1967

- 00075 STUART, DON G.
PLANNING FOR PEDESTRIANS
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, JANUARY, 1968

THE METROPOLITAN PEDESTRIAN THOUGH IGNORED IS IMPORTANT. HE SHOULD BE CONSIDERED AS LAND USER, TRIP LINKER AND VIEWER BOTH QUALITATIVELY AND QUANTITATIVELY. PLANNING SHOULD BE LIMITED TO OUTDOOR, NOT INTERNAL CIRCULATION AND SHOULD NOT BE CONSIDERED COMPETITIVE WITH OTHER TRANSPORTATION MODES. THERE IS A NEED FOR QUANTITATIVE ANALYSIS METHODS IN PLANNING PEDESTRIAN CAPACITY AND DEMAND, BOTH OF WHICH ARE DIFFICULT TO DETERMINE. DISTINCTIVE PEDESTRIAN ENVIRONMENTS MUST BE DETERMINED AS WELL AS THOSE SERVING PEDESTRIAN AND VEHICLE. A GOOD SOURCE FOR PEDESTRIAN USE STUDIES. (T.L.)

- 00076 WILLMOTT, PETER
SOCIAL RESEARCH AND NEW COMMUNITIES
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, NOVEMBER, 1967

EMPHASIZES THE IMPORTANCE OF COOPERATION BETWEEN PLANNERS AND SOCIOLOGISTS IN DEVELOPING AN ACCURATE METHODOLOGY FOR DETERMINING INDIVIDUAL AND COMMUNITY VALUES. BASED ON STUDIES DONE IN BRITISH NEW TOWN COMMUNITIES THE RESULTS SHOW THAT BY CONSIDERING PURELY SOCIAL ASPECTS OF BEHAVIOR SUCH AS AGE STRUCTURE, NEIGHBORHOODS AND THE ADAPTION PROCESS, PLANNERS CAN PREDICT NEEDS AND SATISFY MANY OF THEM THROUGH AN INTEGRATED PLANNING PROCEDURE WHICH PLACES EMPHASIS ON MANAGEMENT POLICIES. A WORTHWHILE ARTICLE WITH A GOOD BIBLIOGRAPHY. (T.L.)

00077 CUNLIFFE, MITZI

THE EYE AND THE MINDS HEART: THE AESTHETICS OF TOWNSCAPE
TOWN PLANNING INSTITUTE JOURNAL, APRIL, 1969, VOL. 55, NO. 4

WHAT MAKES A TOWN OR A PLACE IN A TOWN AESTHETICALLY APPEALING? AUTHOR ASSERTS THAT CONTRAST IS ESSENTIAL INGREDIENT IN AESTHETIC QUALITY OF CITY. IN PLANNING IT IS IMPOSSIBLE TO SEPARATE AESTHETICS FROM UTILITY AND SOCIOLOGY AND ALAS FROM THE "ACCIDENTAL DEVELOPMENT OF THINGS." FEARS TOOTHLESS AND ANTISEPTIC DESIGN" AND ITS EFFECT ON FUTURE TOWNS. PLANNERS SHOULD WANT TO INVENT "A MAGICAL WORLD WE CAN WALK IN AND MUST "HELP PEOPLE IN CITIES REALIZE PART OF VISUAL AND PSYCHOLOGICAL MAGIC." (P.M.)

00078 ALLEN, N. P.

THE STREET IN EVOLUTION
TOWN PLANNING INSTITUTE JOURNAL, APRIL, 1969, VOL. 55, NO. 4

THE AUTHOR ASSESSES BROADLY THE "ROLE OF THE STREET AS AN HISTORIC AND PRESENT DAY URBAN FORM AND SPECULATES ON ITS POSSIBLE FUTURE AT A TIME WHEN OUR CITIES AND TOWNS ARE UNDERGOING SUCH RAPID PLANNED AND UNPLANNED PHYSICAL CHANGES. GIVES HISTORICAL BACKGROUND OF STREETS AND THEIR FUNCTIONS UP TO PRESENT DAY. SEES THE FUTURE OF DOMESTIC STREET AS AN URBAN FORM, AS FAVORABLE, ALTHOUGH NOT CARRYING MOTOR TRAFFIC. (P.M.)

00080 SMITHSON, PETER

"DENSITY, INTERVAL AND MEASURE"
ARCHITECTURAL DESIGN, SEPTEMBER, 1967

A STUDY SHOWING RELATIONSHIP THAT DENSITY AND LAND-USE HAVE ON MOBILITY OF PEOPLE. (G.B.)

00081 SPREIREGEN, PAUL D.

A COMPREHENSIVE ROLE FOR URBAN DESIGN
JOURNAL OF THE AMERICAN INSTITUTE OF ARCHITECTS, NOV., 1964

AN ATTEMPT TO SUMMARIZE THE REQUIREMENTS OF URBAN DESIGN ON THE NATIONAL, REGIONAL, METROPOLITAN AND CITY-WIDE SCALE. THIS LAST SECTION IS MOST RELEVANT TO PRESENT PURPOSES AS IT DEALS WITH THE NEED TO EXAMINE ALL THOSE FACETS WHICH CONSTITUTE DESIGN AND TO INTEGRATE THEM INTO THE FABRIC OF THE CITY. HE DEALS SPECIFICALLY WITH OPEN SPACE, PEDESTRIAN CIRCULATION, STREET FURNITURE, LANDSCAPING, REHABILITATION, PRESERVATION, AND THE VISUAL SURVEY NEEDED TO ESTABLISH CRITERIA FOR IMPROVING THE FORM OF OUR ENVIRONMENT. (G.B.)

- 00082 MCKIE, ROBERT
PETERBOUROUGH AMENITIES AND SOCIAL CHANGE
TOWN AND COUNTRY PLANNING, VOL. 37, NO. 1-2, JAN.-FEB. 1969

HOUSEHOLD INTERVIEWS WERE PERFORMED IN THIS LATEST OF NEW TOWNS (ENGLAND) TO GATHER INFORMATION TO MAXIMIZE "COMPLEMENTARY BENEFITS" OF PUBLIC SERVICES, PRIVATE CONTRACTORS, SOCIAL INTEGRATION, AND TRANSPORTATION (25% BICYCLE ORIENTATED). RESULTS NOT STATED IN STATISTICAL TERMS BUT GENERAL IMPRESSIONS ARE PRESENT. (B.B.)

- 00083 TAYLOR, G. BOOKE
TELFORD'S SOCIAL RELATIONS DEPARTMENT
TOWN AND COUNTRY PLANNING, VOL. 37, JAN.-FEB. 1969

THE DESIGN UNIT OF TELFORD NEW TOWN (ENGLAND) IS DISCUSSED IN RELATION TO SOCIAL CONFLICTS OF OPEN SPACE VS. CONVENIENCE TO WORK AND SERVICES, ADULT QUIET ENVIRONMENT VS. CHILD'S NEED FOR NOISE AND ACTION, NEWCOMERS VS. ESTABLISHED RESIDENCE, SHOPPING NEEDS, PEDESTRIAN VS. AUTOMATED TRANSPORT. DESIGN INCLUDED. (B.B.)

- 00084 BURNS, MARY
PLANNING FOR PEOPLE
TOWN AND COUNTRY PLANNING, VOL. 37, NO. 1-2, JAN.-FEB. 1969

REVIEW OF THE TCPA 1968 NATIONAL CONFERENCE (ENGLAND) DISCUSSING PLANNING THE ENVIRONMENT BY PUBLIC PARTICIPATION TO GET AWAY FROM SETTING THE FAMILY CAR HIGHER IN PRIORITY THAN THE FAMILY'S NEEDS. (B.B.)

- 00085 MCCONNELL, R. SHEAN
ARE PEOPLE CONDITIONED TO THEIR ENVIRONMENT
TOWN AND COUNTRY PLANNING, VOL. 33, NO. 7-8, JULY-AUGUST 1965

QUESTIONNAIRE AND RESULTS OF PREFERENCE OF WHERE AND IN WHAT A RANDOM SAMPLE OF LONDON DWELLERS WOULD LIKE TO LIVE. THE MAJORITY THAT LIVE IN HOUSES PREFER A BETTER HOUSE, THOSE IN FLATS HAVE VARIED ANSWERS. BOTH COMPLAIN ABOUT OVERCROWDING NOISE, TRAFFIC, PARKED CARS, DIRTY STREETS. SAMPLE SIZE WAS 435 PEOPLE, AND QUESTIONS SEEM BIASED IN RELATION TO U.S. STANDARDS. (B.B.)

- 00086 -----
HOUSING STANDARDS: TCPA EVIDENCE
TOWN AND COUNTRY PLANNING, VOL. 29, NO. 3, MARCH, 1961

SURVEY MADE IN 1960 OF LEISURE HABITS OF CORPORATION TENANTS IN CRAWLEY SUSSEX, ENGLAND SHOWED SIMILAR USES OF TELEVISION, RADIO, PHONOGRAPH, SOCIAL ORGANIZATIONS, PUBS, AND PLAY AS IN OLD TOWNS. ONLY TREND DIFFERENCE IS THAT PEOPLE ARE MORE INVOLVED IN COMMUNITY LIFE NOW THAN IN PAST YEARS. (B.B.)

- 00087 DAKIN, RALPH E.
"CULTURAL OCCASIONS AND GROUP STRUCTURES: A PHOTOGRAPHIC ANALYSIS
OF AMERICAN SOCIAL SITUATIONS"
AMERICAN SOCIOLOGICAL REVIEW, FEB. 1960

PHOTOGRAPHY IS USEFUL FOR ILLUSTRATING THE CULTURAL-SOCIAL RELATIONSHIP.
A STATISTICAL CORRELATION EXISTS BETWEEN THE TYPE OF EVENT AND SOCIAL
PLURALITY. SUCH A METHODOLOGY CAN ALSO HELP IN DETERMINING THE KINDS OF
SITUATIONS WHICH CREATE SMALLER AND LARGER PLURALITIES, THROUGH THE
ACCURATE CLASSIFICATION OF CULTURE AND SOCIAL STRUCTURES. (T.L.)

- 00088 FELDMAN, ARNOLD S.
TILLY, CHARLES
"THE INTERACTION OF SOCIAL AND PHYSICAL SPACE"
AMERICAN SOCIOLOGICAL REVIEW, DEC. 1960

THIS STUDY TESTS TWO VIEWS OF THE RELATIONSHIP OF SOCIAL AND PHYSICAL
SPACE. ONE VIEW EMPHASIZES OCCUPATIONAL DIFFERENCES IN RESOURCES AND
THE OTHER EMPHASIZES DIFFERENCES IN STYLE OF LIFE. (E.C.)

- 00089 FELLEN, PHILLIP LITWAKS, EUGENE
"NEIGHBORHOOD COHESION UNDER CONDITIONS OF MOBILITY"
AMERICAN SOCIOLOGICAL REVIEW, JUNE, 1963

THE ISSUE OF WHETHER GROUPS ARE STRUCTURED TO DEAL WITH MOBILITY OR
NOT IS EXAMINED. IF THE STRUCTURE IS RIGHT, MOBILITY IS NOT DISRUPTIVE.
ASPECTS WHICH MINIMIZE THE DISRUPTIVE EFFECTS OF MOBILITY ARE SUGGESTED.
(E.C.)

- 00090 ANDERSON, THEODORE R.
EGELAND, JANICE A.
"SPATIAL ASPECTS OF SOCIAL AREA ANALYSIS"
AMERICAN SOCIOLOGICAL REVIEW, JUNE, 1961

- 00091 HANNUM, CAROL
DESIGN AND BEHAVIOR
LANDSCAPE, AUTUMN 1966, VOL. 16

ARTICLE CONTAINS INFORMATION ON PEOPLE ENGAGED IN RESEARCH IN THE
RELATIONSHIP OF "DESIGN AND BEHAVIOR". IT ALSO DEFINES THE WORK OF
THE ENVIRONMENTAL RESEARCH INSTITUTE, TOPEKA, KANSAS IN PUBLISHING
ARTICLES WHICH RELATE TO DESIGN AND BEHAVIOR IN THE PUBLICATION 'MILIEU'.
TWO WORKS NOTED WERE "IMPLICATIONS OF ARCHITECTURE FOR HUMAN BEHAVIOR"
AND THERAPY BY DESIGN." (R.J.D.)

- 00092 PARR, A. E.
ENVIRONMENTAL DESIGN AND PSYCHOLOGY
LANDSCAPE, WINTER 64-65, VOL. 14

PARR EXHORTS RESEARCHERS TO EXPLORE HOW THE ENVIRONMENTAL INFLUENCES AFFECT THE STATE PERFORMANCE, AND THE CAPABILITIES OF THE MIND. THE USE OF WIDE ANGLE MOTION PICTURE PROJECTION TO CREATE SIMULATED EXPERIENCES AND EXPERIMENT WITH CHANGES IN THE IMAGE, RATHER THAN THE SUBSTANCE OF THE ENVIRONMENT, HAS BROKEN DOWN THE WALLS OF PROHIBITIVE COSTS SO THAT SPECULATION CAN BE REPLACED WITH SCIENTIFIC ANALYSIS. PARR REASONS THAT SINCE MAN'S RELATIONSHIPS TO HIS NON-HUMAN ENVIRONMENT IS OVERWHELMINGLY DOMINATED BY WHAT HE SEES AND SINCE THE SENSORY STIMULI OF THE URBAN LANDSCAPE HAS BEEN RECEDING, THE SENSORY APPETITE HAS NOT BEEN FED ENOUGH TO STIMULATE IT. THIS MAY BE EVIDENCED BY MAN'S SEEKING CHALLENGES THAT THE EVOLVING ENVIRONMENT TRIES TO DENY. FURTHER, HE HYPOTHESIZES JUVENILE DELINQUENCY AND ADULT RESTLESS BOREDOM ARE DIFFERENT RESPONSES TO THE SAME SENSORY FAMINE. (R.J.D.)

- 00093 SOL TAX
"RESIDENTIAL INTEGRATION: THE CASE OF HYDE PARK IN CHICAGO"
HUMAN ORGANIZATION, SPRING, 1959

- 00094 USEEM, RUTH HILL GIBSON, DUANE L.
"THE FUNCTION OF NEIGHBORING FOR THE MIDDLE CLASS MALE"
HUMAN ORGANIZATION, SUMMER, 1960

- 00095 RICHARDS, CARA E.
"CITY TAVERNS"
HUMAN ORGANIZATION, VOL. 22, 1964

A STUDY OF CITY TAVERNS AND THE TYPE OF FACE TO FACE GROUP FORMED REGULARLY IN THIS ENVIRONMENT. IMPORTANCE OF TAVERNS IN THE LIVES OF URBAN DWELLERS AND IN THEORETICAL FORMULATIONS ABOUT THE URBAN ENVIRONMENT IN GENERAL. STUDY DONE IN QUEENS AND NASSAU COUNTIES IN NEW YORK. THE TAVERN PROVIDES ONE WAY FOR THE URBANITE TO OVERCOME THE SOCIAL ISOLATION WHICH MIGHT BE IMPOSED BY THE ENVIRONMENT AND TO MAKE MEANINGFUL SOCIAL CONTACTS. (R.B.)

- 00096 NEW, PETER KONG MING
MAY, J. THOMAS
"ALIENATION AND COMMUNICATION AMONG URBAN RENOVATORS"
HUMAN ORGANIZATION, WINTER, 1966

THE VARIOUS RELEVANT, THOUGH HETEROGENEOUS, PARTIES CONCERNED WITH THE IMMEDIATE ACTION PROGRAMS IN URBAN PLANNING LACK A COMMON DIALOGUE. A STUDY OF LOCAL WARD POLITICIANS, URBAN PLANNERS, THE CLERGY, AND SOCIAL WORKERS AND THEIR RESPONSE TO THE QUESTION "WHAT WILL BE THE OUTCOME OF THIS PARTICULAR NEIGHBORHOOD AND HOW DO YOU FIT INTO THE FUTURE PLANNING OF THE AREA?" (R.B.)

00097 DOHRENWEND, BARBARA SHNELL
RICHARDSON, STEPHEN A.
"A USE FOR LEADING QUESTIONS IN RESEARCH INTERVIEWING"
HUMAN ORGANIZATION, SPRING, 1964

THE PURPOSE OF THIS ARTICLE IS TO INDICATE HOW CERTAIN KINDS OF LEADING QUESTIONS MAY PROVIDE A RELATIVELY EFFICIENT WAY TO INDUCE INFORMANTS TO VOLUNTEER INFORMATION. QUESTIONS MUST BE CAREFULLY STRUCTURED SO AS TO ELICIT INFORMATION THAT THE QUESTIONER DESIRES OR ANSWERS WILL PROVIDE LITTLE PERTINENT INFORMATION. THIS SHORT ARTICLE INCLUDES SEVERAL GROUPS OF EXAMPLES OF OPEN-ENDED QUESTIONS WHICH ARE FORMULATED CORRECTLY AND THOSE WHICH ARE CONSIDERED TOO BROAD TO ELICIT SPECIFIC INFORMATION. THE ARTICLE MAY BE OF SOME USE TO PEOPLE WHO PLAN TO USE THIS METHOD OF QUESTIONING IN THEIR RESEARCH. (D.F.)

00098 BYERS, PAUL
"STILL PHOTOGRAPHY IN THE SYSTEMATIC RECORDING AND ANALYSIS OF
BEHAVIORAL DATA"
HUMAN ORGANIZATION, SPRING, 1964

THIS ARTICLE DISCUSSES THE PROBLEM OF THE LACK OF A SYSTEMATIC TRAINING CONCERNING THE PROPER USE OF CAMERAS IN THE FIELD OF BEHAVIORAL SCIENCES. THE CAMERA CAN BE USED TO SUPPORT PRIOR IDEAS OR TO FIND OUT WHAT WE MAY NOT KNOW. IN MANY INSTANCES THE USE OF PHOTOGRAPHY WILL ENABLE US TO SEE MORE THAN OUR EYE ALONE WILL. TRAINING IN PHOTOGRAPHY FOR BEHAVIORAL SCIENCE USE SHOULD INCLUDE A BROAD RANGE OF INFORMATION INCLUDING: TECHNICAL METHODS, INTERACTION OF SUBJECT-PHOTOGRAPHER-VIEWER, AND LEARNING TO "READ" PHOTOGRAPHS FOR NEW INFORMATION. THE AUTHOR STATES SOME OF THE METHODS HE HAS USED IN A GRADUATE COURSE TO TEACH THESE NEEDED SKILLS. A VERY INTERESTING ARTICLE FOR ANYONE INTERESTED IN USING PHOTOGRAPHY IN THE SOCIAL SCIENCES. (D.F.)

00099 WEISS, ROBERT
"ALTERNATIVE APPROACHES IN THE STUDY OF COMPLEX SITUATIONS"
HUMAN ORGANIZATION, FALL, 1966

THE ARTICLE DESCRIBES TWO VERY DIFFERENT APPROACHES TO THE TASK OF MAKING COMPLEX DECISIONS UNDERSTANDABLE. ONE METHOD CAN BE CHARACTERIZED AS THE "ANALYTIC" AND THE OTHER AS THE "HOLISTIC" APPROACH. IN THIS CONNECTION THE ANALYTICAL LEADS TO THE SURVEY APPROACH WHILE THE HOLISTIC AIMS AT A CASE STUDY OR SMALL SAMPLE STUDIES. THE ARTICLE DISCUSSES THE MERITS OF BOTH METHODS. IN CONCLUDING, THE AUTHOR STATES, HOWEVER, THAT THESE SEPARATE METHODS ARE NOT TRULY COMPLEMENTARY AND NEITHER APPROACH CAN BE FULLY TRANSLATED INTO THE TERMS OF THE OTHER. (D.F.)

00100 -----
THE MEETING OF OLD AND NEW IN PLANNING
CASABELLA, 1967, #314

00101 -----
ELEMENTS FOR URBAN STREET FURNITURE
CASABELLA, 1968, #325

00102 -----
THE TOWN AS A MECHANISM
CASABELLA, 1968, #326

THE ARCHITECT MUST COORDINATE PROPERTIES OF OBJECTS AND OBJECTS USED.
(T.L.)

00103 SOUTHWORTH, MICHAEL
"THE SONIC ENVIRONMENT OF CITIES"
ENVIRONMENT AND BEHAVIOR, JUNE, 1969

SOUTHWORTH BUILDS ON THE WORK OF W. BRODEY WITH THE BLIND TO BUILD UP AN AUDITORY SURVEY OF BOSTON. HE CARRIES THE WORK FURTHER BY IDENTIFYING VISUAL-AUDITORY CORRELATIONS. FINALLY HE PROPOSES METHODS OF SONIC DESIGN. HE CONCLUDES "OUR FIRST ACTIONS TOWARD ESCAPING THE VISUAL BONDAGE OF THE CONTEMPORARY CITY WOULD BE TWOFOLD: (A) TO REDUCE AND CONTROL NOISE AND TO INCREASE THE INFORMATIVENESS OF THE SOUNDSCAPE. THESE STEPS TOWARD THE SONIC CITY WOULD NOT ONLY ENHANCE CITY LIFE BY HELPING TO OVERCOME THE STRESS AND ANONYMITY OF TODAY'S VISUAL CITY, BUT WOULD BE ONE MEASURE FOR DEVELOPING THE SENSORY AWARENESS OF CITY RESIDENTS AND WOULD PROVIDE AN ENVIRONMENT MORE RESPONSIVE TO HUMAN ACTION AND PURPOSE."

00104 LEE, TERENCE
"THE PSYCHOLOGY OF SPATIAL ORIENTATION"
ARCHITECTURAL ASSOCIATION QUARTERLY, JULY, 1969

THIS ARTICLE IS A PLEA FOR THE SYSTEMATIC STUDY OF HUMAN BEHAVIOR AS AN INTEGRAL PART OF THE MODERN DESIGN PROCESS. "IF THIS PERSON'S EFFORT AFTER MEANING IS FOLLOWED BY A CLOSELY RELATED 'EFFORT AFTER USING', AND IF BOTH THESE ACTIVE PROCESSES ARE FOUND REWARDING BECAUSE THE NEW EXPERIENCES INTERLOCK WITH AND EXTEND THE OLD ONES, THEN THE DESIGN HAS SURELY PASSED ITS FIRST TEST. IF, IN ADDITION, THE PHYSICAL CONSTRUCTION HAS THE EFFECT OF BRIDGING SOME HITHERTO INTERLATED AREAS OF HUMAN EXPERIENCE IF IT MAKES CONNECTIONS BETWEEN PREVIOUSLY INDEPENDENT SOCIO-SPATIAL SCHEMATA TO FORM NEW ORDERS OF WHERENESS AND WHATNESS, EXCITING NEW PATTERNS OF MEANING AND USE, THEN IT WILL BE DESIGN ABOVE THE ORDINARY RUN."

00105 SIEVERTS, THOMAS
SPONTANEOUS ARCHITECTURE
ARCHITECTURAL ASSOCIATION QUARTERLY, JULY, 1969, VOL. 1, NO. 3

THESE ARE OBSERVATIONS WHICH HAVE BEEN MADE BY A NUMBER OF GERMAN ARCHITECTURAL STUDENTS ON THE DEGREE TO WHICH PEOPLE HAVE CHANGED THEIR BUILT ENVIRONMENT. THEY SOUGHT TO IDENTIFY ENVIRONMENTS WHICH PROVOKE "ENCRUSTMENT" OR INVITE NESTING THEY ASSUME THAT THESE ACTIVITIES, WHICH LEAD TO A KIND OF SELF-EXPRESSION, EVEN IF UGLY OR AT LEAST NOT IN A NEAT ORDER, ARE NECESSARY FOR FULL HUMAN DEVELOPMENT. (G.B.)

00106 RUSCH, CHARLES W.
ON THE RELATION OF FORM TO BEHAVIOR
DESIGN METHODS GROUP NEWSLETTER, OCTOBER, 1969, VOL. 3, NO. 10

HE CONSIDERS THREE DIFFERENT ASPECTS OF THE DESIGN PROBLEM: (1) THE RELATION OF STRUCTURE AND MECHANICS; (2) THE STUDY OF THE RELATION OF FORM TO OVERT BEHAVIOR, AND (3) WHAT THE DESIGNED ENVIRONMENT MEANS IN TERMS OF THE EMOTIONS IT EVOKES. WHILE HE CONSIDERS THAT THE POSSIBILITY OF CONTROL OF BEHAVIOR BY DESIGN IS PREMATURE, HE EMPHASIZES THAT VESTED INTERESTS AND ADMINISTRATIVE CONTROLS FOR THE ENVIRONMENT PROVIDE THE GREATEST LIMITING ELEMENTS. (G.B.)

00107 WILLMOTT, PETER
EAST KILBRIDE AND STEVENAGE: SOME SOCIAL CHARACTERISTICS
OF A SCOTTISH AND AN ENGLISH NEW TOWN
TOWN PLANNING REVIEW, 1963-1964, VOL. 34

A STUDY OF NEW TOWNS IN ENGLAND AND THEIR RESIDENT'S CHARACTERISTICS. MOST OF THE PEOPLE ARE MARRIED, A HIGH PROPORTION ARE OVER FIFTY, BUT HALF ARE IN THEIR THIRTIES HALF HAVE CHILDREN UNDER FIVE. THESE PEOPLE MOVED FROM THEIR ORIGIN CITIES TO THE NEW TOWNS. MOST ARE SKILLED MANUAL WORKERS. THEY LIKE THE COUNTRY ATMOSPHERE AND THE LESS BUSTLING LIFE. THEIR HOMES ARE THE CENTERS OF THEIR LIVES. POOR PUBLIC TRANSPORT PROBABLY ENCOURAGES THIS. NEW TOWNS SHARE A COMMON LIFE STYLE, EVEN THOUGH THEY ARE IN SEPARATE COUNTRIES. (R.B.)

00108 GITTERS, ELIZABETH
THE STRUCTURE OF URBAN AREAS: A NEW APPROACH
TOWN PLANNING REVIEW, 1964-1965, VOL. 35

THE USE OF COMPONENT ANALYSIS TO MEASURE THE GROWTH OF URBAN AREAS. THE METHOD IS EXPLAINED AND A TRIAL RUN IS EVALUATED. SHE ALSO REVIEWS THE TRADITIONAL THEORIES OF URBAN GROWTH PATTERNS. (R.B.)

00109 PRITCHARD, NORMAN
PLANNED SOCIAL PROVISION IN NEW TOWNS
TOWN PLANNING REVIEW, 1967-1968, VOL. 38

PROVIDING THE NECESSARY SOCIAL AMENITIES FOR THE RESIDENTS OF NEW TOWNS. THIS WILL BE RESOLVED BY THE NATURE OF THE PLAN. WANTS TO PROVIDE COMMUNICATIONS AND THE PROVISION OF SPACE TO SERVE THE NEEDS OF THE COMMUNITY IN ALL ASPECTS OF LIVING TOGETHER. YOU CANNOT PLAN PEOPLE, BUT YOU CAN PLAN AN ENVIRONMENT IN WHICH THEY CAN WORK OUT THEIR OWN PROBLEMS. (R.B.)

- 00110 BOLIN, BRENT C. ZEISEL, JOHN
MASS HOUSING: SOCIAL RESEARCH DESIGN
ARCHITECTURAL FORUM, JULY-AUGUST, 1968, P. 66-71

A STUDY MADE IN BOSTON'S WEST END, IN WHICH OBSERVATIONS ON SOCIAL BEHAVIOR ARE TRANSLATED INTO REQUIREMENTS FOR TECHNICALLY ADEQUATE MASS HOUSING IS OFTEN SOCIALLY INADEQUATE. HELPFUL IN IDENTIFYING SOCIAL PATTERNS ARE THE QUESTIONS: 1.) WHO IS THE PRIMARY ACTOR AND WHAT IS HIS ACTIVITY; 2.) WHO ARE THE SIGNIFICANT OTHERS IN THE SITUATION; AND 3.) WHAT IS THE RELATIONSHIP BETWEEN THE PRIMARY ACTOR(S) AND THE SIGNIFICANT OTHERS? IN ARCHITECTURAL TERMS, THIS WOULD TRANSLATE INTO STRUCTURES THAT INCLUDE OR EXCLUDE PARTICIPATION AND OBSERVATION BY OTHERS, AND SPACING AND PLACEMENT OF STRUCTURES AND SPACES. IN TERMS OF APPRAISING EXISTING FORMS ONE SHOULD ASK 1.) IS THIS FORM COMPATIBLE WITH THE EXISTING SOCIAL PATTERNS; AND 2.) WHAT PATTERNS DOES THE PHYSICAL FORM REINFORCE OR OBFUSCATE? THE AUTHORS GIVE 20 EXAMPLES FROM THEIR STUDY. IN ALL, AN EXCELLENT STUDY. (M.S.)

- 00111 -----
PITTSBURGH GOES BACK TO SCHOOL
ARCHITECTURAL FORUM, JUNE, 1967, P. 48

DISCUSSES THE SITE OF THE PROPOSED EAST LIBERTY HIGH SCHOOL PRETTY GOOD DESCRIPTION OF THE NEIGHBORHOOD. (M.S.)

- 00112 ALEXANDER, CHRISTOPHER
A CITY IS NOT A TREE
ARCHITECTURAL FORUM, MAY, 1965

A SEMI-PHILOSOPHICAL DISCUSSION OF THE ROLE AND FORM OF A CITY. ALEXANDER'S PREMISE IS THE CITY IS NOT A BUNCH OF UNITS WITH STRUCTURES THAT DON'T CONNECT WITH EACH OTHER EXCEPT THROUGH THE MEDIUM OF THE CITY AS A WHOLE, BUT SHOULD BE AN AREA FOR LIVING THINGS. THE FORM HE SUGGESTS IS THE SEMI-LATTICE, WITH MANY CONNECTING POINTS AND SPECIAL INTERSTICES. GOOD. (M.S.)

- 00113 BAUER, CATHERINE
SOCIAL QUESTIONS IN HOUSING AND COMMUNITY
JOURNAL OF SOCIAL ISSUES, VOL. NO. 7, 1951

- 00114 CAPLOW, T. FOREMAN, R.
NEIGHBORHOOD INTERACTION IN A HOMOGENEOUS COMMUNITY
AMERICAN SOCIOLOGICAL REVIEW, VOL. NO. 15, 1950

- 00115 FAGIN, HENRY WEINBERG, ROBERT C. EDS.
PLANNING AND COMMUNITY APPEARANCE
REGIONAL PLAN ASSOCIATION, INC., 1958

A REPORT TELLING WHAT A GROUP OF ARCHITECTS AND PLANNERS FOUND WHEN THEY JOINED TO STUDY GOVERNMENTAL INFLUENCES ON COMMUNITY APPEARANCE. IT IS A COMPREHENSIVE STUDY ON THE PROBLEMS OF CITY AND COMMUNITY PLANNING WITH RECOMMENDATIONS TO MAKE COMMUNITIES WITH A MORE ESTHETIC COMPOSITION. (E.S.)

00116 FESTINGER, LEON
ARCHITECTURE AND GROUP MEMBERSHIP
JOURNAL OF SOCIAL ISSUES, VOL. NO. 7, 1951

00117 FORM, W.
STRATIFICATION IN LOW AND MIDDLE INCOME HOUSING AREAS
JOURNAL OF SOCIAL ISSUES, VOL. NO. 7, 1951

00118 GANS, HERBERT J.
THE HUMAN IMPLICATION OF CURRENT REDEVELOPMENT AND RELOCATION PLANNING
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, VOL. NO. 25, 1959.

A STUDY OF A REDEVELOPMENT PROJECT IN BOSTON'S WEST END AND THE ENSUING PROBLEMS FACED BY PLANNERS AND RESIDENTS ALIKE. GANS STRESSES THE NEED TO REDEFINE THE MEANING OF A SLUM AND TO DIFFERENTIATE IT FROM A LOW RENT HOUSING DISTRICT. IF PLANNERS HAD BEEN AWARE OF THESE DIFFERENCES, HE FEELS THAT A MUCH DIFFERENT PATTERN OF REDEVELOPMENT WOULD HAVE TAKEN PLACE. HE THEN DISCUSSES RELOCATION, THE OFFSPRING OF RENEWAL, AND CLAIMS THAT RELOCATION HOUSING MUST BE PROVIDED BEFORE REDEVELOPMENT BEGINS, AND THAT SUCH HOUSING MUST BE SELECTED IN COOPERATION WITH COMMUNITY RESIDENTS, IF THE WHOLE SOCIAL STRUCTURE AND IDENTITY OF A GROUP IS NOT TO BE DESTROYED. (D.W.)

00119 HALLMAN, HOWARD
CITIZENS AND PROFESSIONALS RECONSIDER THE NEIGHBORHOOD
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, VOL. 25, 1959

A SUMMARY OF A FORUM HELD TO EXPLORE THE DEVELOPMENT OF THE METROPOLITAN COMMUNITY. IT CONCLUDES: "THE VERY DIVERSITY OF METROPOLITAN POPULATION DEMANDS A WIDE VARIETY OF DWELLING TYPES AND NEIGHBORHOOD PATTERNS. SECOND, WE HAVE A CHOICE TO ACHIEVE THE KIND OF METROPOLIS WE WANT." (D.W.)

00120 ISSAAC, REGINALD
THE NEIGHBORHOOD THEORY
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, VOL. 14, 1948

AN EXAMINATION OF THE HISTORICAL NEIGHBORHOOD CONCEPT AND A DEMONSTRATION OF THE INADEQUACIES AND IMPEDIMENTS IT CAUSES. (R.J.D.)

00122 MERTON, R.
THE SOCIAL PSYCHOLOGY OF HOUSING
CURRENT TRENDS IN SOCIAL PSYCHOLOGY (EDITED BY WAYNE DENNIS)
PITTSBURGH: UNIVERSITY OF PITTSBURGH PRESS, 1947

00123 MUMFORD, LEWIS
THE NEIGHBORHOOD AND THE NEIGHBORHOOD UNIT
TOWN PLANNING REVIEW, VOL. 24, 1954.

MUMFORD HERE ADVOCATES NEIGHBORHOOD UNITS OF FIVE THOUSAND PEOPLE OF MIXED AGES AND ECONOMIC STRATA. SINCE HE THINKS THAT "NEIGHBORHOODS EXIST, AS A FACT OF NATURE," HE URGES PLANNING TO FULFILL THEIR PARTICULAR FUNCTIONS, FOR EXAMPLE, PLANNING THE LOCAL SCHOOL TO SERVE AS COMMUNITY CENTER. HE PRAISES THE CONTRIBUTIONS OF PLANNERS, ESPECIALLY CLARENCE PERRY, WHO DEVELOPED THE THEORY AND PRACTICE OF THE PLANNED NEIGHBORHOOD UNIT. IN PLANNING AMIDST THE COUNTERFORCES OF DECENTRALIZATION DESIRES AND INCREASED MOBILITY IN AUTOS, ONE SHOULD CONSIDER MUMFORD'S ARGUMENT THAT "IF THE PROBLEM OF URBAN TRANSPORTATION IS EVER TO BE SOLVED, IT WILL BE ON THE BASIS OF BRINGING A LARGER NUMBER OF INSTITUTIONS AND FACILITIES WITHIN WALKING DISTANCE OF THE HOME," WHICH WILL ALSO BE A "GUARANTEE OF THEIR BEING STEADILY USED BY ALL MEMBERS OF THE FAMILY." (E.W.)

00124 ROSOW, I.
THE SOCIAL EFFECTS OF THE PHYSICAL ENVIRONMENT
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, MAY, 1961

HIGHLY READABLE ARTICLE FULL OF IDEAS TO CONSIDER. QUESTIONS THE THEORY THAT CREATION OF CERTAIN HOUSING CONDITIONS CAN CHANGE SOCIAL RELATIONSHIPS. HE DOES BELIEVE THAT WHERE SOCIAL PATHOLOGICAL CONDITIONS EXIST, "SLUM CLEARANCE PAYS DIVIDENDS IN TERMS OF SOCIAL WELFARE AND HARD CASH." INCLUDES AN INTERESTING DISCUSSION ON LIVABILITY, WHICH HE WINS MY PRAISE FOR ATTEMPTING TO DEFINE. HE NOTES INSTANCES OF NON-CONFORMING USES, INSTANCES WHERE PEOPLE DID NOT USE THE SPECIFIC FEATURES OR SPACES DESIGNED FOR SPECIFIC USES IN THE WAYS THE DESIGNERS INTENDED THEM TO. (E.W.)

00125 WALLACE, A.
HOUSING AND SOCIAL STRUCTURE
PHILADELPHIA HOUSING AUTHORITY, 1952

00126 WOOD, ELIZABETH
A NEW LOOK AT THE BALANCED NEIGHBORHOOD
CITIZENS HOUSING AND PLANNING COUNCIL, NEW YORK, DECEMBER, 1960

- 00127 ALEXANDER, CHRISTOPHER
THE CITY AS A MECHANISM FOR SUSTAINING HUMAN CONTACT
ENVIRONMENT FOR MAN, EDITED BY WILLIAM EWALD, INDIANA
INDIANA UNIVERSITY PRESS, 1967

A REMARKABLE SYNTHESIS OF URBAN FORM FOR DWELLING UNITS FROM PERCEPTION OF SOCIAL PHENOMENON...AN EXAMPLE OF SOCIAL ENGINEERING. ALEXANDER HYPOTHEZIZES THAT AN INDIVIDUAL REQUIRES THREE TO FOUR INTIMATE CONTACTS TO SUSTAIN MENTAL HEALTH. CITIES TEND TO INCREASE THE NUMBER OF SECONDARY CONTACTS AT THE EXPENSE OF PRIMARY OR INTIMATE CONTACTS. FROM HIS REQUIREMENT OF SUSTAINING INTIMATE CONTACTS ALEXANDER DEVELOPS 12 GEOMETRIC FEATURES WHICH SHOULD BE REQUIRED IN THE DEVELOPMENT OF A DWELLING UNIT. ON THE BASIS OF THESE GEOMETRIC REQUIREMENTS HE SYNTHESIZES A NEW FORM FOR HIGH DENSITY LIVING. (R.J.D.)

- 00129 SCHMITT, ROBERT
DENSITY, HEALTH, AND SOCIAL DISORGANIZATION
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, JANUARY, 1966

- 00130 MILLER, J. M.
RESIDENTIAL DENSITY: RELATING PEOPLE TO SPACE RATHER THAN TO GROUND AREA
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, FEBRUARY, 1961

- 00131 DENNIS, NORMAN
MASS HOUSING AND THE REFORMERS MYTH
PLANNING OUTLOOK, VOL. 6, JUNE, 1969, P. P. 7-13

THIS ARTICLE DEALS WITH WHAT THE AUTHOR REFERS TO AS THE "REFORMERS MYTH." BY THIS HE MEANS TO POINT OUT THE TENDENCY ON THE PART OF SOME ADVOCATES TO PLACE TOO MUCH EMPHASIS ON THE VALUE OF A NEW HOME FOR LOW INCOME GROUPS WITHOUT DUE CONSIDERATION OF OTHER VALUES ASSOCIATED WITH CREATING A WELL ROUNDED AND ~~ATTAINABLE~~ ENVIRONMENT FOR THE INDIVIDUAL HE BELIEVES THAT THE FAILURE OF MANY PUBLIC HOUSING PROJECTS CAN BE TRACED TO THIS TENDENCY TO IGNORE OTHER SOCIAL, CULTURAL, RELIGIOUS AND ECONOMIC VALUES OF THE PEOPLE FOR WHOM THE HOUSING IS INTENDED. (L.M.)

- 00132 BROWN, KENNETH
TOWNSCAPE: ASPECTS OF CONSERVATISM
ARCHITECTURAL REVIEW, OCTOBER, 1968

SHORT SURVEY OF TOWN PLANNING IN ENGLAND ALONG WITH A PHOTOGRAPHIC AND MAPPING ANALYSIS BEFORE AND AFTER THE PROPOSALS. (D.F.)

- 00133 BROWN, KENNETH
ILLUMINATED SIGNS
ARCHITECTURAL REVIEW, JUNE, 1968

NEED FOR MORE IMAGINATIVE LIGHTING IS DISCUSSED. WHAT SHOULD SIGNS DO? A PICTORIAL ESSAY. COMPARISON OF NIGHT SCENES IN COLOGNE AND BRUSSELS AMONG OTHER CITIES. (D.F.)

- 00134 WILLMORE, P. L.
HIERARCHIES OF TRANSPORTATION
ARCHITECTURAL REVIEW, SEPTEMBER, 1967

DETAILED STUDY OF PUBLIC TRANSPORTATION CONSIDERATIONS RELATED TO
DIFFERENT HIERARCHIES OF INDIVIDUAL NEEDS AS PERCEIVED. COORDINATION
OF PUBLIC AND PRIVATE SECTOR TO SUPPLANT PRIVATE AUTOMOBILE. (D.F.)

- 00135 -----
HOUSING AND ENVIRONMENT
ARCHITECTURAL REVIEW, NOVEMBER, 1967 (ENTIRE ISSUE)

THE ENTIRE ISSUE IS DEVOTED TO HOUSING AND ENVIRONMENT. IN RELATION TO
THE ISSUE THE DISCUSSION DIVIDED BETWEEN THE TOWN AND CITY PROBLEMS. THE
AUTHOR BELIEVES THE CITIES ARE MAKING GREATER PROGRESS IN THE AREA OF
HOUSING. (D.F.)

- 00136 -----
TOWARDS AN ENVIRONMENTAL AESTHETIC
ARCHITECTURAL REVIEW, APRIL, 1967

- 00137 THOMAS, DAVID
VISIBLE CHANGE IN CITIES
JOURNAL OF TOWN PLANNING INSTITUTE, VOL. 46, NO. 6, MAY, 1960

BUILDING ARCHITECTURE INVOLVES MORE THAN MERE AESTHETICS. "THE CITIZEN
AS A PROPERTY OWNER OR AS AN INDIVIDUAL IN AN ENVIRONMENT MAY BE
IMPOVERISHED BY THE CONTENT OF A BUILDING EVEN MORE THAN BY ITS APPEARANCE
--IN THE SENSE THAT ACTIVITIES WHICH BUILDINGS CONTAIN AND INDUCE CAN
AFFECT SENSIBILITIES MORE VITAL OR IMMEDIATE THAN THE VISUAL." FOR
EXAMPLE, CHANGES IN THE MODES OF TRANSPORTATION HAVE EFFECTED FUNCTIONAL
CHANGES IN THE CITY. FEELINGS OF CITIZENS TOWARD THESE CHANGES ARE AN
IMPORTANT INFLUENCE UPON CITIES. WHILE THEIR ATTITUDES ARE DIFFICULT
TO MEASURE AND ARE CONSTANTLY CHANGING, DESIGN SHOULD NOT NEGLECT
PERSONAL FEELINGS FOR THE ATTAINMENT OF ESOTERIC FORM. (S.S.)

- 00138 -----
REPORT OF DECEMBER 7, 1960, MEETING
JOURNAL OF TOWN PLANNING INSTITUTE, VOL. 47, NO. 2, FEBRUARY, 1961

IN ATTEMPTING TO FORM A DEFINITE OPINION ON DESIRABLE DENSITIES IN
RESIDENTIAL DEVELOPMENTS, THE PANEL CONCLUDED THAT PLANNING SHOULD
FULFILL THE NEEDS OF HUMAN BEINGS. FLEXIBLE PLANNING, GARDEN SPACE
AND OPEN SPACE, A LARGE VARIETY OF DWELLINGS, HIGH DENSITY DEVELOPMENT
INEFFICIENCIES, AND THE IMPORTANCE OF PRIVACY WERE TOPICS MENTIONED IN
THE DISCUSSION. (S.S.)

00139

OBSERVATION OF THE TOWN PLANNING INSTITUTE SUBMITTED TO THE MINISTER OF HEALTH ON JULY 13, 1961, "COMMITTEE ON THE PROBLEM OF NOISE"
JOURNAL OF TOWN PLANNING INSTITUTE, VOL. 47, NO. 8, SEPTEMBER-OCTOBER, 1961

STUDY REVEALED FOUR POINTS: (1) NOISE IS A SERIOUS THREAT TO SATISFACTORY LIVING AND WORKING CONDITIONS; (2) PLANNING CANNOT CONTROL NOISE MADE BY AIRCRAFT, CARS, BUILDING AND CIVIL ENGINEERING OPERATIONS; (3) PLANNING AUTHORITIES ARE HANDICAPPED BY THE ABSENCE OF CRITERIA AND STANDARDS RELEVANT TO NOISE AND (4) METHODS OF PLANNING TO MITIGATE THE EFFECTS OF NOISE SHOULD BE STUDIED. (S.S.)

00140 BUCHANAN, C. D.

STANDARDS AND VALUES IN MOTOR AGE TOWNS
JOURNAL OF TOWN PLANNING INSTITUTE, VOL. 47, NO. 10, DEC. 1961

ONE SECTION OF THIS ARTICLE HEADED "THE MOTOR VEHICLE VERSUS ENVIRONMENT" SUBMITS THAT TERRIBLE THINGS ARE COMING TO PASS AS A RESULT OF THE MOTOR VEHICLE." TRAFFIC PROBLEMS GREATLY ENCUMBER THE DIFFICULTIES OF SPATIAL AND SOCIAL PLANNING. (S.S.)

00141 ABRAMS, MARK

PLANNING AND ENVIRONMENT
JOURNAL OF TOWN AND PLANNING INSTITUTE, VOL. 48, MAY, 1962

NOTING THAT WHEN THE PLANNER ADVOCATES A PARTICULAR CHANGE, MR. ABRAMS POINTS OUT THAT WHETHER A PLANNED POTENTIAL ENVIRONMENT WILL BECOME AN ACTUAL EFFECTIVE ENVIRONMENT IS DETERMINED BY THE CULTURAL AND SOCIAL SYSTEM OF THE PEOPLE INVOLVED. ALSO DISCUSSED ARE THE RESPECTIVE VALUES OF HETEROGENEOUS AND HOMOGENEOUS COMMUNITIES. (S.S.)

00142 LOVETT, W.F.B.

LEISURE AND LAND USE IN THE METROPOLITAN GREEN BELT
JOURNAL OF TOWN PLANNING INSTITUTE, VOL. 48, JUNE, 1962

THIS SURVEY OF LEISURE USES IN ONE QUADRANT OF THE METROPOLITAN GREEN BELT AND DISCUSSES SOME OF THE SOCIAL NEEDS TO BE TAKEN INTO CONSIDERATION WHEN PLANNING LAND FOR LEISURE FACILITIES. (S.S.)

00143 OGILVY, A.A. COOK, J. A.

HOUSING IN CUMBERNAULD: SOME RESIDENT'S OPINIONS
JOURNAL OF TOWN PLANNING INSTITUTE, VOL. 50, MAY, 1964

A REVIEW OF BRITISH SOCIAL RESEARCH RELEVANT TO URBAN PLANNING COVERS FOUR MAJOR CATEGORIES: (1) SURVEYS OF TOWNS CARRIED OUT SPECIFICALLY FOR PLANNING PURPOSES; (2) RESIDENTIAL AREA SURVEYS; (3) STUDIES OF TOWNS AS A WHOLE AND OF URBAN STRUCTURE; AND (4) STUDIES OF PLANNING CONCEPTS AND THE PLANNING PROCESS. (S.S.)

00144 WILLMOTT, PETER
HOUSING IN CUMBERNAULD: SOME RESIDENTS' OPINIONS
JOURNAL OF TOWN PLANNING INSTITUTE, VOL. 50, MAY, 1964

AN INTERVIEW OF FORTY HOUSEWIVES IN TWO DIFFERENT SECTIONS OF TOWN REVEALED STRONG LINKS BETWEEN THE SMALL SECTIONS AND THE CITY OF GLASGOW, AGES OF PEOPLE CORRESPONDING TO AGES OF HOUSES, COMMENTS ON HOUSE DESIGNS AND GARDENS, AESTHETICS, PRIVACY AND SOCIAL LIFE. (S.S.)

00145 MCLOUGHLIN, J. BRIAN
NOTES ON THE NATURE OF PHYSICAL CHANGE: TOWARD A VIEW OF PHYSICAL PLANNING
JOURNAL OF TOWN PLANNING INSTITUTE, VOL. 51, DECEMBER, 1965

MR. MCLOUGHLIN DISCUSSES THE SPATIAL CONTINUUM AND ADAPTED SPACES, THE ECOLOGICAL SETTING, AND BEHAVIORAL CHANGE WITHIN ADAPTED SPACES. CONSIDERED ARE LOCATIONAL AND SYSTEMATIC CHANGES, THE IMPORTANCE OF EVALUATION, AND PRACTICAL IMPLICATIONS. STUDENT PLANNERS SHOULD BE TRAINED TO BETTER UNDERSTAND THE DETERMINANTS OF URBAN DEVELOPMENT, FORM, FUNCTIONS AND SOCIAL NEEDS. (S.S.)

00146 RAVEN, JOHN HAYNES, K. J.
SOCIAL CONTACT, LONELINESS AND CLUB-GOING AMONG OLD PEOPLE
JOURNAL OF TOWN PLANNING INSTITUTE, VOL. 52, MARCH, 1966

AN INTERVIEW OF OLD PEOPLE RESULTED IN THE FOLLOWING SUGGESTIONS FOR FUTURE RESEARCH: (1) STUDY SUCCESSFUL CLUBS IN ORDER TO FIND OUT THE EXTENT TO WHICH IT IS POSSIBLE TO REACH LONELY PEOPLE AND HELP THEM WITH THEIR PROBLEM; (2) STUDY EFFECTS OF CLUBS OF DIFFERENT SORTS AND PLACES, AND THEIR EFFECTS ON THE LIVES OF PEOPLE INVOLVED; (3) STUDY THE FACILITIES TO PROVIDE CLUBS THAT ARE VIABLE AS UNITS; AND (4) STUDY EXACT NATURE OF DISCOMFORT TERMED "LONELINESS" AND HOW IT MAY BEST BE REDUCED. THE ANSWER MAY INVOLVE BUILDINGS OR WELFARE SERVICES. (S.S.)

00147 PERRATON, JEAN K.
COMMUNITY PLANNING: AN ANALYSIS OF CERTAIN SOCIAL AIMS
JOURNAL OF TOWN PLANNING INSTITUTE, VOL. 52, JANUARY, 1967

THREE ASPECTS OF ENVIRONMENT--SENSE OF BELONGING, NEIGHBORLINESS, AND COMMUNITY SPIRIT--ARE DEFINED AND ANALYZED IN RELATION TO PLANNING. PLANNING POLICIES ATTEMPT TO REGULATE THESE THROUGH PLANNING ON A HUMAN SCALE, ARRANGING RESIDENTIAL AREAS TO FORM CLEARLY DEFINED "ENTITIES," DESIGNING LAYOUTS TO ENCOURAGE NEIGHBOURLY CONDUCT, ENCOURAGING SOCIAL "BALANCE", AND PROVIDING COMMUNITY BUILDINGS AND OTHER LOCAL FACILITIES. ALL EXCEPT LAYOUT DESIGN FOR NEIGHBOURLY CONDUCT APPEAR TO BE INEFFECTIVE ACCORDING TO RESEARCH DONE. PLANS SHOULD BE MORE CONCERNED WITH THE SORT OF PHYSICAL AND SOCIAL ENVIRONMENT PEOPLE WANT. (S.S.)

- 00148 HARRISON, JAMES D.
AN ANNOTATED BIBLIOGRAPHY ON ENVIRONMENTAL PERCEPTION WITH EMPHASIS ON
URBAN AREAS
COUNCIL OF PLANNING LIBRARIANS, EXCHANGE BIBLIOGRAPHY 93, AUGUST, 1969.
41 PP.

THIS BIBLIOGRAPHY IS ONLY PARTIALLY ANNOTATED AND DRAWS HEAVILY ON
NON-ANNOTATED LISTS PROVIDED BY GEORGE PRIDDLE AND KEVIN LYNCH. IT IS
DIVIDED INTO 5 SECTIONS: I. SPACE, CULTURE, AND PERSONALITY. II.
DECISION MAKING AND RESOURCE MANAGEMENT, III. CITY PLANNING AND THE
CRITIC, IV. THE SENSUOUS FORM OF CITIES, AND V. PERSONALITY AND
PERCEPTION. (G.B.)

- 00149 HEYMAN, M.
SPACE AND BEHAVIOR: A SELECTED BIBLIOGRAPHY
LANDSCAPE, VOL. 13 (1964) PP. 4-10

AN EXCELLENT BIBLIOGRAPHY ON WHICH THIS BIBLIOGRAPHY IS BUILT. SOME
REFERENCES ARE ALSO INCLUDED HERE, BUT THIS SHOULD BE USED AS AN
ADDITIONAL COMPLIMENTARY TOOL. (G.B.)

- 00150 MARTIN, ANN
THE PEDESTRIAN IN THE CITY: A BIBLIOGRAPHY
EKISTICS, VOL. 28, NO. 166, SEPTEMBER, 1969, P. 212

A TITLE LISTING OF 26 WORKS THAT ARE SPECIFICALLY DEVOTED TO THE
BEHAVIOR AND CONSIDERATIONS NEEDED IN UNDERSTANDING THE PEDESTRIAN. (G.B.)

- 00151 ENVIRONMENTAL, SOCIAL AND PSYCHOLOGICAL FACTORS
HOUSING FOR THE ELDERLY: ANNOTATED REFERENCES
HOUSING AND HOME FINANCE AGENCY, WASHINGTON, D. C. (1965)

THIS SECTION CONTAINS AN ANNOTATED LISTING OF 23 REFERENCES RELATING TO
THE SUBJECT OF THE RELATIONSHIP BETWEEN VARIOUS ASPECTS OF HOUSING
(ENVIRONMENTAL, SOCIAL, AND PSYCHOLOGICAL) AND THE ELDERLY. (P.M.)

- 00152 STEA, DAVID
TERRITORIALITY, THE INTERIOR ASPECT: SPACE, TERRITORY, AND HUMAN
MOVEMENTS.
LANDSCAPE, AUTUMN, 1965

HYPOTHESIS THAT CHANGING THE DEFINING CHARACTERISTICS OF TERRITORY,
CHANGES THE BEHAVIOR THAT OCCURS WITHIN IT, AND CONVERSELY, CHANGES IN
BEHAVIOR LEAD TO CHANGES IN TERRITORY. FINDS THAT THE INTUITION OF THE
DESIGNER IS FREQUENTLY INADEQUATE TO COPE WITH THE SUBTLE CONTRIBUTIONS
OF THE DESIGNED ENVIRONMENT TO BEHAVIOR. (R.B.)

- 00153 GIBSON, J. J.
WHAT IS FORM?
PSYCHOLOGICAL REVIEW, VOL. 58, 1951

A STUDY IN A SERIES OF EXPERIMENTS ON THE VISUAL PERCEPTION OF THE ENVIRONMENT. IT IS CONCERNED WITH THE DEFINITIONS OF FORM AND HOW MAN PERCEIVES IT IN THREE WAYS: THE SHAPE OF AN OBJECT IN THREE DIMENSIONS, THE PROJECTION OF SUCH AN OBJECT ONTO A FLAT SURFACE, AND THE ABSTRACT GEOMETRICAL FORM COMPOSED OF IMAGINARY LINES, PLANES, ETC. (E.C.)

- 00154 HOLE, VERE
SOCIAL EFFECTS OF PLANNED REHOUSING
TOWN PLANNING REVIEW, VOL. 30, JULY, 1959, PP. 161-173

THIS ARTICLE DEALS WITH THE SOCIAL PROBLEMS RAISED BY THE TRANSFER OF FAMILIES FROM THE CENTRAL AREAS OF CITIES ONTO NEW LOCAL AUTHORITY ESTATES. MORE SPECIFICALLY, IT DISCUSSES THE NECESSITY FOR FAMILIES TO SEVER AND REFORM RELATIONSHIPS WITH THEIR KINDRED AND NEIGHBORS. RESEARCH IN A LARGE SCOTTISH BURGH INCLUDES INFORMATION ON TENANT SELECTION, CHANGES IN RELATIONSHIPS, SOCIAL INTEGRATION, AND TENANTS' ATTITUDES TO THE LAYOUT AND APPEARANCE OF THE ESTATE. (S.S.)

- 00155 REICHEK, JESSE
ON THE DESIGN OF CITIES
JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, VOL. 27, NO. 2, MAY, 1961,
PG. 141-143

THE FORMS USED BY PLANNERS TODAY EXPRESS IDEAS WHICH ARE OUTMODDED. THE PRESENT CONCEPT OF FOCUS DOES NOT REFLECT THE WAY LIFE IS LIVED IN OUR CITIES BUT REFLECTS PAST SOCIAL ACTIVITY PATTERNS. (E.C.)

- 00156 STAINBROOK, EDWARD DR.
HUMAN NEEDS AND THE NATURAL ENVIRONMENT
MAN AND NATURE IN THE CITY
BUREAU OF SPORT FISHERIES AND WILDLIFE, U. S. GOVERNMENT PRINTING
OFFICE, 1968

WRITTEN BY THE CHAIRMAN OF THE DEPARTMENT OF PSYCHIATRY AT UNIV. OF SOUTHERN CALIFORNIA, SCHOOL OF MEDICINE, THIS ARTICLE OPENS UP THE WHOLE SPECTRUM OF PROBLEMS AND POTENTIALS OF MAN IN HIS ENVIRONMENT. DR. STAINBROOK TOUCHES ON MANY FACETS OF THE ISSUE INCLUDING THE EFFECTS OF SCIENCE AND TECHNOLOGY, THE THREAT OF DEHUMANIZATION, HEALTH AND MAN'S BODY, THE EFFECTS OF VARIOUS ASPECTS OF THE ENVIRONMENT ON MAN-PARTICULARLY THE URBAN ENVIRONMENT. HE STATES THAT WE MUST DECIDE NOW WHAT NEW VALUES NEED BE ADOPTED. WE MUST APPLY THESE DECISIONS IN THE REBUILDING OF OLD CITIES AND THE BUILDING OF NEW CITIES. A GOOD OVERVIEW. (P.M.)

- 00157 PATTERNS OF LIVING AND HOUSING OF MIDDLE AGED AND OLDER PEOPLE
PROCEEDINGS OF A RESEARCH CONFERENCE, MARCH 21-24, 1965
WASHINGTON, D. C.
HEALTH SERVICE, NATIONAL INSTITUTE OF HEALTH, NATIONAL INSTITUTE OF
CHILD HEALTH AND HUMAN DEVELOPMENT, BETHESDA, MARYLAND 20014

A COMPILATION OF STUDIES OF AND ARTICLES ON OLDER PEOPLE AND HOUSING
BY NOTED DOCTORS, PSYCHIATRISTS, HOUSING SPECIALISTS AND OTHER
SPECIALISTS IN THE FIELD OF HOUSING ARTICLES APPROACH THE PROBLEM OF
HOUSING FOR AGED FROM MANY POINTS OF VIEW INCLUDING, (1) EGO DEVELOPMENT
AND MILIEU THERAPY, (2) THE EFFECTS OF STRESS ON AGING, (3) DIFFERENT
HOUSING REQUIREMENTS OF THE AGED, (4) AGE-SEGREGATED LIVING, (5) MOBILITY
AND FORCED MOVES, (6) HOUSING PREFERENCES OF RURAL PEOPLE, (7) AND THE
EFFECTS OF CHANGE IN RESIDENCE ON OLD PEOPLE. THE IMPORTANCE AND IMPACT
OF HOUSING AND ENVIRONMENT IS SHOWN IN EACH DOCUMENT. (P.M.)

- 00158 HALL, EDWARD T.
THE HIDDEN DIMENSION
ANCHOR BOOKS, GARDEN CITY, N. Y., 1969

HALL DEALS WITH THE STRUCTURE OF EXPERIENCE AS IT IS MOLDED BY CULTURE,
IN HIS WORDS WITH "THE DEEP, COMMON, UNSTATED EXPERIENCES WHICH MEMBERS
OF A GIVEN CULTURE SHARE, COMMUNICATE WITHOUT KNOWING, AND WHICH FORM THE
BACKDROP AGAINST WHICH ALL OTHER EVENTS ARE JUDGED." HALL BELIEVES THAT
COMMUNICATION CONSTITUTES THE CORE OF CULTURE, OF LIFE ITSELF, THAT
LANGUAGE IS THE MAJOR ELEMENT IN THE FORMATION OF BOTH THOUGHT AND
PERCEPTION, AND THAT PEOPLE FROM DIFFERENT CULTURES, BECAUSE THEY SPEAK
DIFFERENT LANGUAGES, INHABIT DIFFERENT SENSORY WORLDS.. PROXEMICS IS THE
TERM HE HAS COINED FOR THE INTERRELATED OBSERVATIONS AND THEORIES OF
MAN'S USE OF SPACE AS A SPECIALIZED ELABORATION OF CULTURE. AN EXCELLENT
STUDY. (M.S.)

- 00159 GANS, HERBERT J.
THE URBAN VILLAGERS
THE FREE PRESS OF GLENCOE, NEW YORK, 1962

THE BY NOW CLASSIC STUDY OF ITALIAN-AMERICANS IN BOSTON'S WEST END THAT
POINTS OUT THAT NOT ALL SLUMS ARE THE SLUMS OF DESPAIR, THAT THERE ARE
SLUMS THAT SERVE A USEFUL AND PRODUCTIVE FUNCTION, AND THAT PLANNERS
SHOULD NOT IMPOSE THEIR MIDDLE CLASS VALUES WITHOUT REALIZING THAT THEY
ARE DOING SO. RECOMMENDED FOR ALL PLANNERS. (M.S.)

- 00160 WEBBER, MELVIN M. CAROLYN C. WEBBER
CULTURE, TERRITORIALITY AND THE ELASTIC MILE
TAMING MEGAPOLIS, H. WENTWORTH ELDREDGE (ED.) VOL. 1, PP. 35

DISCUSSES THE FACT THAT SOCIOLOGISTS ARE NOW CONCERNED WITH SOCIAL-
CULTURAL VARIANTS IN PERCEPTIONS OF SPACE AND IN SOCIAL MEANINGS AS
AFFECTED BY SPACE. ESPECIALLY SIGNIFICANT ARE THE INVESTIGATIONS INTO
THE CULTURE OF THE WORKING CLASS ETHNIC GROUPS, INDICATING STRIKING

VARIATIONS IN RESPONSES TO SPACE AMONG POPULATION SUBGROUPS. THIS ARTICLE SPECULATES ABOUT SPACE RELATED BEHAVIOR OF INTELLECTUAL ELITES AND THEN SUMMARIZES SOME OF THE MORE RELEVANT INQUIRIES INTO WORKING CLASS BEHAVIOR. THE RESULTS OF THESE INVESTIGATIONS SUGGEST SOME POLICY GUIDELINES FOR CITY BUILDING PROGRAMS. (P.M.)

00161 LYNCH, KEVIN

THE IMAGE OF THE CITY

CAMBRIDGE MASS.: TECHNOLOGY PRESS OF M.I.T., 1960

THE STUDY OF THE IMAGEABILITY OF THE CITY; THAT IS, THE DEGREE TO WHICH PEOPLE CAN FIND THEIR CITY IDENTIFIABLE THROUGH ITS ESSENTIALLY PHYSICAL FORM WHICH HAS BECOME (HOPEFULLY) A SERIES OF INTERCONNECTED EXPERIENCES. LYNCH ARRIVES AT HIS CONCLUSIONS (WHAT ARE THOSE COMPONENTS THAT CONSTITUTE IMAGEABILITY) THROUGH THE USE OF A SURVEY THAT ASKS CITY RESIDENTS TO MAP THEIR COMMUNITY. THE FIVE SYMBOLS USED TO DEFINE THAT IMAGEABILITY (OR LACK OF IT)--THE PATH EDGE, NODE, DISTRICT AND LANDMARK --PROVIDE THE FRAMEWORK IN WHICH THE DESIGNER MUST WORK, BASING HIS JUDGMENTS ALSO ON THE EXISTING PATTERN OF THE CITY--ITS SHAPE, DISTRICTS, GRAIN, AND TEXTURE. HE FEELS THAT THE CITY WILL BE A SUCCESSFUL EXPERIENCE ONLY IF THE DESIGNER OR PLANNER IS AWARE OF THE EXISTING VISUAL ORIENTATION OF THE CITY OR, IF THAT IS LACKING, CAN CREATE A NEW SENSE OF IDENTIFICATION WHICH THE CITY-DWELLER MAY EXPERIENCE. THIS BOOK SHOULD BE REQUIRED. (D.W.)

00162 TAYLOR, JOHN L.

RACKHAM, NEIL

PUBLICITY IN URBAN AREAS - AN ASSESSMENT OF PUBLIC OPINION
TOWN AND COUNTRY PLANNING, VOL. 37, NO. 9, SEPTEMBER, 1969

SURVEYS IN ENGLAND INDICATE A PREFERENCE TO THE VERTICAL "DRUM" CYLINDER BULLETIN BOARD STYLE OF ADVERTISING - WOMEN MORE THAN MEN, LUNCH TIME PEOPLE MORE THAN COMMUTERS. OTHER FORMS OF POPULAR ADVERTISING RATED NEWSPAPERS AS MOST ACCEPTED, POSTER DRUM SECOND, WORD OF MOUTH THIRD, AND ALL OTHERS RANKING MUCH LOWER. POSTER DRUMS WERE LIKED FOR THEIR NOVELTY, LOCATION AND ACCESS BY PEDESTRIANS, AND POSTER CONTENT. (B.B.)

00163 THE ENVIRONMENTAL GOALS COMMITTEE

ENVIRONMENTAL GOALS FOR THE LOS ANGELES REGION

LOS ANGELES REGION GOALS PROJECT, JULY, 1967

AN EXTREMELY INTERESTING SYSTEMS APPROACH TO ENVIRONMENTAL PLANNING. THE ENVIRONMENT IS EXPRESSED IN TERMS OF A MATRIX (FRAME OF REFERENCE) WHICH PROVIDES A CLASSIFICATION SYSTEM PLACING EACH ITEM ACCORDING TO THE SCALE AND ELEMENT WITHIN THE ENVIRONMENT DISCUSSED. THE MAJOR PARTS OF THE SYSTEM BEING THE (1) NATURAL ENVIRONMENT (2) MAN (3) MAN-MADE PHYSICAL ENVIRONMENT AND (4) THE CULTURAL ENVIRONMENT. EACH PART IS THEN BROKEN DOWN INTO ITS COMPONENTS. GOALS AND OBJECTIVES ARE THEN FORMULATED FOR EACH PART AND THE SPECIFIC COMPONENTS OF THE PARTS. OF PARTICULAR INTEREST IS THE SECTION "MAN-MADE ENVIRONMENT" WHERE THERE IS A STRONG ATTEMPT TO ENCOURAGE THE STRUCTURING OF THE PHYSICAL ENVIRONMENT TO ENHANCE SOCIAL PROCESSES. (P.M.)

- 00164 SMITHSON, PETER
BATH, WALKS WITHIN THE WALLS
ARCHITECTURAL DESIGN, OCTOBER, 1969, PP. 554-564

THIS IS A DETAILED STUDY OF BUILT-FORM TAKEN OVER BY OTHER USES. HIS TECHNIQUE WAS TO TAKE A SERIES OF WALKS ALLOWING FOR SPONTANEITY, EXAMINING THE RELATIONSHIPS OF HOUSES AND SURROUNDING, INVESTIGATING THE CONSTRUCTION, AND STUDYING THE CLASSICAL VOCABULARY AT WORK BY OBSERVING THE MANIPULATIONS OF THE ELEMENTS AROUND CORNERS, UP AND DOWN SLOPES. FIVE CONCLUSIONS WERE ARRIVED AT: (1) IT IS PERFECTLY POSSIBLE TO BUILD A MEMORABLE, BEAUTIFUL AND COHESIVE COMMUNITY STRUCTURE OF FRAGMENTS; (2) THE USE OF THE SAME MATERIALS CONTROLLED BY SUBSTANTIALLY THE SAME TECHNOLOGY HELPS; (3) THE ART OF TOWN PLANNING IS TO ESTABLISH THE MEASURE AND INTERVAL OF EVENTS NOT TO PRE-DETERMINE FORM; (4) THOSE FRAGMENTS WHICH SEEM MOST LIVABLE HAVE ONE OPEN SIDE; HAVE PLENTY OF PAVEMENT; MEASURE AT MOST 500 FEET; HAVE THEIR OWN "GARDEN" AND HAVE A SENSE OF BEING CONNECTED TO THE OTHER OPEN SPACES; ACHIEVE A COLLECTIVE FORM WITHOUT SACRIFICING THE SEPARATE IDENTITY OF THE INDIVIDUAL HOUSE; AND DO NOT ABUSE THE MEANING OF METAPHORS OF CLASSICAL ARCHITECTURE; (5) BATH SHOWS THERE MUST BE A MAN--RALPH ALLEN WAS TO BATH WHAT JUSCELINO KUBITCHEK WAS TO BRAZILIA AND WOOD THE ELDER WAS ALLEN'S ARCHITECT, AS NIEMEYER WAS KUBITCHEK'S. (G.B.)

- 00165 STUDER, RAYMOND G.
THE DYNAMICS OF BEHAVIOR-CONTINGENT PHYSICAL SYSTEMS
EKISTICS, VOL. 27, NO. 160, MARCH, 1969, PP. 185-197.

HE PROPOSES A METHODOLOGY FOR DESIGNING ENVIRONMENTS WHICH ARE BOTH CONCEPTUALIZED AND REALIZED AS DYNAMIC SYSTEMS CAPABLE OF MOVING TOWARD MORE APPROPRIATE STATES. HE OUTLINES AN ITERATIVE PROCESS FOR DESIGN WHICH INCLUDES AN INFORMATION AND CONTROL SYSTEM AS INTEGRAL COMPONENTS. (G.B.)

- 00166 STONE, G.
CITY SHOPPERS AND URBAN IDENTIFICATION; OBSERVATIONS ON THE PSYCHOLOGY OF CITY LIFE
AMERICAN JOURNAL OF SOCIOLOGY, 60, 1954, 36-45

CHICAGO HOUSEWIVES COMPRISE FOUR TYPES OF SHOPPERS: ECONOMIC, PERSONALIZING, ETHICAL, AND APATHETIC. EACH TYPE OF SHOPPER IS DISTINGUISHED BY A SPECIFIC PATTERN OF SOCIAL CHARACTERISTICS REFLECTING HER POSITION IN THE SOCIAL STRUCTURE OF HER RESIDENTIAL COMMUNITY. PERSONALIZING SHOPPERS DRAW ON THEIR RELATIONSHIPS WITH CLERKS TO FORM SUBJECTIVE IDENTIFICATIONS WITH A COMMUNITY IN WHICH THEY HAVE RESTRICTED OPPORTUNITIES FOR PARTICIPATION. RESULTS FOUND WITH A QUESTIONNAIRE. (B.B.)

- 00167 OSGOOD, CHARLES S.
GEORGE J. SUCI PERCY H. TANNENBAUM
THE MEASUREMENT OF MEANING
UNIVERSITY OF ILLINOIS, URBANA, 1957

"MEANING" THE AUTHORS STATE, "IS ONE OF THE MOST SIGNIFICANT PIVOTAL VARIABLES IN HUMAN BEHAVIOR." THIS BOOK IS A PROGRESS REPORT OF WHAT HAS BEEN DONE SO FAR IN THE MEASUREMENT OF MEANING BY MEANS OF THE SEMANTIC DIFFERENTIAL AT THE UNIVERSITY OF ILLINOIS. RESEARCH ON MEASUREMENT IS BASED ON THE SIMPLEST OF CONCEPTUAL MODELS WHICH ASSERTS THAT "MOST OF VARIANCE IN HUMAN SEMANTIC JUDGMENTS CAN BE EXPLAINED IN A RELATIVELY SMALL NUMBER OF ORTHOCENAL FACTORS, THESE BEING COMPLETELY GENERAL OVER BOTH SUBJECTS AND CONCEPTS AND ALWAYS REPRESENTED BY THE SAME SET OF SCALES. THE THREE MAJOR FACTORS BEING EVALUATION, POTENCY AND ACTIVITY, EACH ASSIGNED RELATIVE WEIGHTS. AN INTERESTING SECTION OF THE BOOK DEALS WITH THE CONGRUITY PRINCIPLE WHICH RELATES TO THE "INTERACTION OF COGNITIVE EVENTS THAT OCCUR MORE OR LESS SIMULTANEOUSLY." THE BOOK ALSO INCLUDES A GOOD REPRESENTATIVE SAMPLE OF APPLICATIONS OF SEMANTIC MEASUREMENT INCLUDING "ATTITUDE ASSESSMENT, STUDY OF PERSONALITY TRAITS, AND DYNAMISMS, MEASUREMENT OF THE COURSE OF PSYCHOLOGY, STUDIES IN PSYCHOLINGUISTICS, IN AESTHETICS, IN ADVERTISING, AND IN OTHER MASS COMMUNICATION." (P.M.)

- 00172 DE JONGE, DERK
IMAGES OF URBAN AREA: THEIR STRUCTURES & PSYCH. FOUNDATIONS
JOURNAL OF AMERICAN INSTITUTE OF PLANNERS, NOVEMBER, 1962

A TEST OF THE IMAGEABILITY OF SEVERAL TOWNS IN THE NETHERLANDS USING THE TECHNIQUES AND METHODS DEVELOPED BY KEVIN LYNCH. THE AUTHOR ASSUMES THAT ONE OF THE CONDITIONS FOR THE EFFECTIVE USE OF URBAN SPACE IS THAT RESIDENTS AND VISITORS SHOULD BE ABLE TO FIND THEIR WAY ABOUT WITH EASE, OR AT LEAST WITHOUT GREAT EFFORT. HIS CONCLUSIONS ARE: THE FORMULATION OF MAP IMAGE IS EASIEST WHERE THERE IS A REGULAR STREET PATTERN WITH A SINGLE DOMINANT PATH, CHARACTERISTIC NODES, AND UNIQUE LANDMARKS. WHERE THE GENERAL PATTERN IS NOT CLEAR, GREATER ATTENTION IS GIVEN TO ISOLATED LANDMARKS, INDIVIDUAL PATHS AND VISUAL DETAILS. ..PEOPLE TEND TO IMAGINE ALMOST REGULAR PATTERNS AS PERFECT (CLOSURE)... AND ORIENTATION IS DIFFICULT IN AREA WITH IRREGULAR STREET PATTERNS OR WHEN STREETS ARE TOO UNIFORM. A GOOD STUDY. (M.S.)

- 00173 CULLEN, GORDON
TOWNSCAPE
REINHOLD PUBLISHING COMPANY, NEW YORK, 1961

AN EXCELLENT PICTORIAL STUDY OF TOWNSCAPES (ONE BUILDING IS ARCHITECTURE, TWO OR MORE, A TOWNSCAPE). SECTIONS ON GENERAL STUDIES, TOWN STUDIES AND PROPOSALS FOR NEW TOWNS. (M.S.)

- 00175 JACKSON, J. B.
THE STRANGERS PATH
LANDSCAPE, VOL. 7, NO. 1, 1957, PAGES 11-15

AN ANALYSIS OF THE ROLE THAT STRANGERS PLAY IN THE LIFE OF A CITY. MR. JACKSON BELIEVES THAT THERE IS A WELL DEFINED ROUTE THAT STRANGERS FOLLOW WHEN THEY FIRST ENTER A CITY. HE BELIEVES THAT THIS 'STRANGERS PATH' SERVES A USEFUL FUNCTION IN ORIENTING NEW ARRIVALS TO THE URBAN ENVIRONMENT. HE BELIEVES THAT PLANNERS SHOULD BE AWARE OF THE ROLE THAT THIS PATH PLAYS IN THE ECOLOGY OF THE CITY. (L.M.)

- 00177 LUKASHOK, ALVIN, K.
 LYNCH, KEVIN
 SOME CHILDHOOD MEMORIES OF THE CITY
 JOURNAL OF THE AMERICAN INSTITUTE OF PLANNERS, SUMMER, 1956

A FASCINATING STUDY BY IMAGINATIVE URBANISTS WHO THOUGHT TO ASK ADULTS WHAT THEY REMEMBERED ABOUT THE PHYSICAL WORLD OF THEIR CHILDHOOD. THE STUDY WAS TO DETERMINE (1) TO WHAT EXTENT DOES THE CHILD PAY ATTENTION TO HIS OUTDOOR PHYSICAL WORLD AND (2) HOW DOES HE RESPOND EMOTIONALLY TO THESE FEATURES. IT IS ENJOYABLE TO READ PORTIONS OF THE RESPONSES CITED IN THE ARTICLE WHICH BRING OUT THE IMPORTANCE TO SOME CHILDREN OF GRASS, OPEN SPACES, HILLS, AND THE EXCITEMENT OF MASS TRANSIT VEHICLES. ONE TENTATIVE CONCLUSION, FOR A CHILD, "A WELL-DIFFERENTIATED WORLD, AND ONE THAT IS PLASTIC TO HIS HANDS AND MIND, IS HIS DESIRE." (E.W.)

- 00180 LIEBERMAN, JAMES E.
 DUHL, LEONARD J.
 PHYSICAL AND MENTAL HEALTH IN THE CITY
 ANNALS OF THE AMERICAN ACADEMY OF POLITICAL AND SOCIAL SCIENCES,
 VOL. 352, MARCH, 1964, PP. 13-24

THE INTIMATE RELATIONSHIP OF PROBLEMS OF HEALTH AND PROBLEMS OF THE CITY FORMS THE BASIS FOR A DYNAMIC ECOLOGICAL APPROACH TO PLANNING FOR PHYSICAL AND MENTAL HEALTH IN THE CITY. RATIONAL COORDINATION IS REQUIRED IN ORDER TO MAXIMIZE THE CONTRIBUTIONS OF HEALTH PROFESSIONALS AND CITY PLANNERS. AFTER DISCUSSING THE SCOPE OF THE PROBLEM AND HEALTH IN THE UNITED STATES, THE ARTICLE OFFERS SOME GOALS AND IDEALS. (S.S.)

- 00181 SPIVACK
 SENSORY DISTORTIONS IN TUNNELS AND CORRIDORS
 HOSPITALS AND COMMUNITY PSYCHIATRY, VOL. 18, JANUARY, 1967, PP. 24-30

ANY NEW PHYSICAL ENVIRONMENT...CAN HAVE SIGNIFICANT IMMEDIATE AND PERHAPS LONG RANGE EFFECTS UPON THE BEHAVIOR OF ITS OCCUPANTS. THE ARTICLE CONCENTRATES MAINLY ON HALLWAYS. LIGHTING AND LENGTHS AND THEIR PERCEPTUAL AND BEHAVIORAL EFFECTS IN MENTAL HOSPITALS. ELONGATED TUNNELS HAVE UNDESIRABLE EFFECTS ON NORMAL COMMUNICATION AND BEHAVIOR. DISTORTIONS AND GLARE ARE FRUSTRATING. UNIFORMITY MITIGATES ANY SENSE OF PROGRESS. ALTHOUGH IT MAY BE A GREAT EFFORT FOR THE SCIENTIST-OBSERVER TO BECOME AWARE OF ENVIRONMENTAL INFLUENCES, THE PSYCHOTIC OR OTHERWISE DISTURBED PATIENT REACTS MORE READILY. (S.S.)

- 00501 BOOTH, ROBERT C.
SPATIAL PERCEPTION - SATISFACTION AND FRUSTRATION FACTORS IN EAST LIBERTY
FIELD RESEARCH PROJECT UA 260, DECEMBER 15, 1969

STUDY DEVELOPS A ROLE CRITERION FOR VARIOUS COMMUNITY GROUPS (YOUNG, COMMERCIALS, FAMILIES, AND ELDERLY) ON SOCIOLOGICAL TERMS OF WHAT EACH GROUP RESPONDS TO IN SPATIAL ORIENTATION AND THEN APPLIES THIS CHECK LIST TO A DECISION MAKING PROCESS OF MOBILITY - EASE OF MANEUVERABILITY DEVELOPING SATISFACTION AND DIFFICULTIES IN MANEUVERABILITY RESULTING IN FRUSTRATION. THE SUBJECTIVE DEGREE OF SATISFACTION OR FRUSTRATION, OR THE QUANTITATIVE NUMBER AND DEGREE OF IMPORTANCE OF SPECIFIC ELEMENTS RELATING TO SATISFACTION OR FRUSTRATION CHARACTERIZE THE USER'S PERCEPTION TOWARD THE SPATIAL FORM OF THE COMMUNITY. TRIAL AND FEEDBACK CORRECTION FROM KEVIN LYNCH INTERVIEWS ARE USED TO PERFECT THE VALIDITY OF THIS TECHNIQUE. (B.B.)

- 00502 BICKEL, RICHARD
COX, ELIZABETH
GRUMET, LOUIS
MITCHELL, LESTER
AN ATTEMPT TO DETERMINE THE EFFECTS OF RENEWAL
FIELD RESEARCH PROJECT UA 260, DECEMBER 15, 1969

THIS PROJECT WAS AN ATTEMPT TO SHOW THE EFFECTS OF THE EAST LIBERTY URBAN RENEWAL PROJECT ON SELECTED CONTIGUOUS AREAS OUTSIDE THE AREA. THE AREAS CHOSEN WERE ON THE HOMEWOOD SIDE AND THE HIGHLAND PARK SIDE. CONTROL BLOCKS WERE CHOSEN APPROXIMATELY FOUR BLOCKS FROM EACH EXPERIMENTAL BLOCK. BUILDING PERMIT ISSUANCES, PROPERTY SALES, PROPERTY ASSESSMENTS, LAND USE CHANGES, AND CONVERSIONS WERE SURVEYED. A FIELD SURVEY WAS CONDUCTED TO ASCERTAIN BUILDING CONDITION AND TO VERIFY THE PUBLIC RECORDS. CONCLUSIONS ARE AS FOLLOWS: (1) IT WAS DIFFICULT TO ASCERTAIN TRENDS DUE TO THE SLOPPY CONDITION OF PUBLIC RECORDS. THE PROPERTY SALE RECORDS WERE OVER TWO YEARS BEHIND CURRENT STATUS IN CERTAIN RESPECTS. SEVERAL INSTANCES OF INTERESTING COINCIDENCES WERE FOUND INVOLVING SALE OF PROPERTY WHICH WAS LATER BOUGHT BY THE HOUSING AUTHORITY. OVER EIGHTY PERCENT OF VISIBLE IMPROVEMENTS WERE MADE WITHOUT BUILDING PERMITS, AND CHANGES IN PROPERTY ASSESSMENT WERE PECULIAR IN RELATION TO ACTUAL PROPERTY VALUE CHANGES. (2) IF ANY TREND WERE TO BE FOUND, IT IS THAT SLIGHTLY MORE SALES AND CONVERSIONS TOOK PLACE IN THE CONTIGUOUS AREAS, WHILE SLIGHTLY MORE IMPROVEMENTS TOOK PLACE IN THE CONTROL BLOCKS. HOWEVER, THE DIFFERENCES WERE TOO SMALL TO BE SIGNIFICANT IN SUCH A SMALL SAMPLE.

- 00503 MAC GREEVEY, PAULA
SEANOR, SALLY
EVALUATING A HOUSING PROJECT IN EAST LIBERTY
FIELD RESEARCH PROJECT UA 260, DECEMBER 15, 1969

BASED ON THE CONCEPT OF "MENTAL AND EXPERIENTIAL CONGRUENCE" AS DEFINED BY WILLIAM MICHELSON, A METHODOLOGY IS DEvised WITH WHICH TO EVALUATE A HOUSING PROJECT IN TERMS OF BOTH THE BUILT AND NON-BUILT ENVIRONMENT.

THE METHODOLOGY IS APPLIED TO A HOUSING PROJECT DESIGNED FOR THE HANDICAPPED AND THE ELDERLY. QUESTIONNAIRES ARE DISTRIBUTED TO THE RESIDENTS AND IN-DEPTH INTERVIEWS ARE RECORDED. THESE TWO METHODS ARE USED TO DETERMINE THE MENTAL CONGRUENCE OR ATTITUDES OF THE RESIDENTS TOWARD THEIR ENVIRONMENT IN EACH OF THE FOUR AREAS STUDIED. THE FOUR AREAS WERE (1) SAFETY AND SECURITY, (2) ISOLATION AND RELATIONSHIP TO SURROUNDING NEIGHBORHOOD, (3) AUTONOMY AND INDEPENDENCE, AND (4) QUIET AND PRIVACY. A LIST OF COMPONENTS IN THE ENVIRONMENT WAS THEN FORMULATED FOR EACH OF THE FOUR ASPECTS. EACH COMPONENT WAS GIVEN A RATING FROM 0-2. FROM THE OBSERVATIONS OF THE RESEARCHERS, A SCORE WAS ASSIGNED TO EACH ASPECT. THAT SCORE WAS THE RATIO BETWEEN THE NUMBER OF POINTS ASSIGNED BY THE RESEARCHERS AND THE TOTAL POSSIBLE NUMBER OF POINTS IN EACH ASPECT. A COMPARISON WAS THEN MADE BETWEEN THE EXPRESSED ATTITUDES AND THE EXISTENCE OF VARIOUS ENVIRONMENTAL COMPONENTS.

- 00504 DIAISO, R. FRIEDMAN, D.
SCHWEITZER, E.
USE OF PHOTOGRAPHY AS AN ENVIRONMENTAL STIMULATOR
FIELD RESEARCH PROJECT UA 260, DECEMBER 15, 1969

RESEARCHERS USED PHOTOGRAPHS TO SIMULATE POST-RENEWAL ENVIRONMENTAL ASPECTS IN CONJUNCTION WITH STATISTICAL SAMPLING TO OBTAIN USER'S REACTION TO THE CHANGES IN THE ENVIRONMENT. PHOTOGRAPHY ALSO USED AS OPEN ENDED QUESTIONS TO SOLICIT COMMENTS ON THE URBAN RENEWAL PROJECT. VIEWER WAS ASKED TO REACT TO THE ASPECTS OF THE ENVIRONMENT SIMULATED BY DIFFERENT PHOTOGRAPHS AS EITHER STRONGLY FAVORABLE, MILDLY FAVORABLE, MILDLY ADVERSE, STRONGLY ADVERSE, AND TO GIVE REASON FOR HIS REACTION.

- 00505 LANGORD, LETITIA
A STUDY OF THE EAST LIBERTY FARMER'S MARKET
FIELD RESEARCH PROJECT UA 260, DECEMBER 15, 1969

A STUDY OF THE EAST LIBERTY FARMER'S MARKET, A SPECIAL SHOPPING SERVICE OF LIMITED AVAILABILITY, SHOWS THAT IT HAS A TREMENDOUS DRAWING POWER FOR THE EASTERN METROPOLITAN PITTSBURGH AREA. TWO THIRDS OF ITS CUSTOMERS ARE NON-RESIDENTS. WHILE ALMOST ONE-FOURTH OF THE 105 PEOPLE INTERVIEWED STATED THAT THE REDEVELOPMENT HAD REDUCED THEIR GENERAL USE OF THE EAST LIBERTY AREA BECAUSE OF THE DISSATISFACTION WITH TRAFFIC PATTERNS AND PARKING FACILITIES THE FARMER'S MARKET WAS STILL REGULARLY PATRONIZED. THE IMPLICATIONS FOR A PLANNER OF THIS STUDY ARE THAT DETAILED ATTENTION SHOULD BE GIVEN TO THE LOCATION OF SUCH SPECIALTY SERVICES BECAUSE OF THE PERIPHERAL PEDESTRIAN SHOPPING ACTIVITY THEY GENERATE, AS SHOWN BY SURVEYS MADE IN WASHINGTON, D. C. (R.L. MORRIS AND S. B. ZISMAN, "THE PEDESTRIAN, DOWNTOWN AND THE PLANNER." AIP, AUG. '62, PP. 152-1589)

- 00506 LOEBMAN, WILLIAM
LYLES, RICHARD
MARTIN, ROBERT
PERCEPTUAL STUDY OF EAST LIBERTY AS SEEN BY USERS, RESIDENTS ETC.
FIELD RESEARCH PROJECT UA 260, DECEMBER 15, 1969

FUNDAMENTALLY BASED ON THE CONCEPTS OF KEVIN LYNCH, THIS STUDY COMPARED THE PERCEPTIONS OF FOUR BASIC GROUPS (HIGH SCHOOL STUDENTS, ADULT NIGHT STUDENTS, RESIDENTS, AND WORKERS). WE ATTEMPTED TO RELATE AND COMPARE THESE PERCEPTIONS IN TERMS OF RECOGNITION OF LANDMARKS AND POINTS OF INTEREST, SERVICES, ETC. USED IN THE AREA, AND DEFINITION OF BOUNDARIES. WE GAVE EACH INDIVIDUAL A PIECE OF PAPER WITH ONLY THE PENN AND HIGHLAND INTERSECTION SHOWING AND HAD THEM MAKE A MAP OF THE AREA IN THE TERMS MENTIONED ABOVE. OUR FINDINGS CONCLUDED THAT BASICALLY THE RESPONDENTS HAD VARYING OPINIONS (AND PERCEPTIONS) AS TO WHAT THE BOUNDARIES AND LANDMARKS WERE. SOME WERE MENTIONED MORE THAN OTHERS (SUCH AS THE SEARS, PEABODY HIGH SCHOOL, AND NEGLEY AVE. AS THE WESTERN BOUNDARY), BUT THERE WERE NO CLEAR TRENDS IN COMPARATIVE GROUPINGS.

00507 SPERLING, MARGARET H.
WAHL, DIANA
ANALYSIS OF THE BROAD STREET MALL
FIELD RESEARCH PROJECT UA 260, DECEMBER 15, 1969

IDEALLY, A MALL SHOULD SERVE A VARIETY OF FUNCTIONS IN ADDITION TO ITS USE AS A COMMUNITY OR REGIONAL SHOPPING CENTER. IT SHOULD ALSO BE A DRAWING CARD INTO THE GENERAL AREA AND A SPOT WHERE THE COMMUNITY CAN GATHER. THROUGH PERSONAL OBSERVATION, WE MUST COME TO THE CONCLUSION THAT THE BROAD STREET MALL SERVES NONE OF THESE FUNCTIONS, BUT IS IN PETER SMITHSON'S TERMS "A GREY ZONE OF THE PSYCHE" AND ALSO, IN THE AUTHOR'S WORDS SHOWS NO "SENSE OF DEPTH OF CULTURE."

00508 HARRIS, MICHAEL
PRIMUS, DONALD
WINDERMAN, EILEEN
CHILDREN IN EAST LIBERTY GARDENS
FIELD RESEARCH PROJECT UA 260, DECEMBER 15, 1969

A DOOR TO DOOR QUESTIONNAIRE SURVEY OF SIX TO TWELVE YEAR OLD CHILDREN WHO LIVE IN EAST LIBERTY GARDENS. THIS IS A NEW 129 UNIT 221(D)3 PROJECT WHICH OPENED AUGUST 1969 AT BROAD STREET AND LARIMER AVENUE. TWENTY CHILDREN, 14 BOYS AND 6 GIRLS, ANSWERED 11 SIMPLE QUESTIONS. TO FIND OUT TO WHAT EXTENT DID THE PROJECT MEET THE NEEDS OF THE CHILDREN STUDIED. THE FINDINGS INDICATE THAT MOST (17 RESPONDENTS) CROSS PENN CIRCLE BY THEMSELVES TO GO TO THE BROAD STREET SHOPPING MALL. ONLY TWO BOYS RESPONDED NEGATIVELY TO THE QUESTION, "DO YOU LIKE LIVING HERE BETTER THAN WHERE YOU LIVED BEFORE?" CHILDREN ARE AWARE OF THE BETTER QUALITY OF NEW HOUSING, FAVORABLY CITING SUCH THINGS AS WARMTH, QUIETNESS, LACK OF CROWDING, NICENESS, AND SUCH FEATURES ACCENTUATED WERE THE PLAYGROUND, BATHROOM SHOWER, DOORBELL AND PEEPHOLE. THE RESEARCHERS HAD TWO MAJOR RECOMMENDATIONS: (1) CROSSING PENN CIRCLE SHOULD BE MADE SAFER BY A PEDESTRIAN OVERPASS, AND (2) THE PROJECT'S PLAYGROUND, AND PROJECTED PARK, BASEBALL FIELD, AND SWIMMING POOL SHOULD BE SPEEDILY CONSTRUCTED.

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